VI,09:02:50.584,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:02:50.584,,,0.013,130,,5.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:50.635,,,,,,,,416.30,,,,,,,,,,,,

VI,09:02:50.674,,,,,,1600.00,,,,,,,,,,,,,,,

VI,09:02:50.714,,,,,,,33.53,,,,,,,,,,,,,

VI,09:02:50.754,,,,,,,,39.27,,,,,,,,,,,,

VI,09:02:50.798,,,,,,,,,341.80,,,,,,,,,,,

NDUV,09:02:50.798,6.0,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0018,-0.0001

FLOW,09:02:50.888,139.2,138.3,0.120230,74.1,1,3,1,0.296678,0.296435,0.300122,0.181208,14.457628,97.724342,25.0,34.9,35.2,138.2987,0.6017,0.000000

SCB,09:02:50.937,191,192,7.6,14, ,32,79,982,828,862,880,12.8,0.005,-5.000,0.007,0,0

AMBII,09:02:50.981,,,,,12.11,5.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:51.035,,,,,,,,,,,,,34.00,,,,,,,,

VI,09:02:51.078,,,,,,,,,,,,,,,,,129.50,,,,

VI,09:02:51.130,,,,,,,,,,,,,,,,,,0,,,

FID,09:02:51.036,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:02:51.229,2,20170526,13:02:21,42.264743,-83.693893,247.6,34.8,12,10,0xd264a004,1.4,2.1,2.7,WGS 84

VI,09:02:51.279,,,,,,,,,,,,135.00,,,,,,,,,

NDUV,09:02:51.306,5.0,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0016,-0.0006

VI,09:02:51.315,,,84.71,,,,,,,,,,,,,,,,,,

VI,09:02:51.359,,,,,,1592.00,,,,,,,,,,,,,,,

VI,09:02:51.395,,,,,,,33.53,,,,,,,,,,,,,

AMBII,09:02:51.372,11.8,23.2,,,,5.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:51.435,,,,,,,,40.86,,,,,,,,,,,,

Status,09:02:51.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,173

VI,09:02:51.478,,,,,,,,,268.00,,,,,,,,,,,

FLOW,09:02:51.479,143.5,142.4,0.128071,74.6,1,3,1,0.322059,0.328939,0.325951,0.181208,14.457621,97.785149,25.0,34.9,35.2,142.6343,0.6014,0.000000

FID,09:02:51.559,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:02:51.682,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:51.715,,,,,,,,,,,,,34.00,,,,,,,,

VI,09:02:51.760,,,,,,,,,,,,,,,,,135.38,,,,

VI,09:02:51.798,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:51.799,5.7,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0014,-0.0018,-0.0008

AMBII,09:02:51.768,,,0.013,130,,4.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:02:51.904,98.4,30.9

SCB,09:02:51.937,191,192,7.6,14, ,32,79,982,829,862,878,12.9,0.004,-5.000,0.007,0,0

AutoZero,09:02:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:52.076,149.0,147.9,0.135912,74.6,1,3,1,0.345050,0.351042,0.349299,0.181208,1
4.367824,97.798664,25.0,34.8,35.2,148.1722,0.6011,0.000000

AMBII,09:02:52.205,,,,,11.83,4.6,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

GPS,09:02:52.230,2,20170526,13:02:22,42.264833,-
83.694037,248.3,34.8,12,10,0xd264a004,1.8,1.0,3.1,WGS 84

VI,09:02:52.250,,,72.55,,,,,,,,,,,,,,,,

VI,09:02:52.285,,,,,,1596.00,,,,,,,,,,,,,,

NDUV,09:02:52.307,5.1,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-
0.0015,-0.0017,-0.0008

VI,09:02:52.329,,,,,,,33.53,,,,,,,,,,,,,

VI,09:02:52.364,,,,,,,,34.55,,,,,,,,,,,,

VI,09:02:52.408,,,,,,,,,268.00,,,,,,,,,,,

Status,09:02:52.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:02:52.565,11.7,23.1,,,,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:02:52.645,,,,,,,,,,,,,28.00,,,,,,,

FLOW,09:02:52.670,144.1,143.0,0.120230,74.6,1,3,1,0.318645,0.322438,0.323470,0.181208,1
4.592321,97.758125,25.0,34.9,35.2,143.2521,0.6014,0.000000

VI,09:02:52.689,,,,,,,,,,,,,,,,,,128.88,,,,

VI,09:02:52.689,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:52.736,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:52.802,5.6,-3.9,-3.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,0.0010,-
0.0018,0.0016

VI,09:02:52.879,,,,,,,,,,,,,,,,,,,,16.47,

VI,09:02:52.915,,,74.12,,,,,,,,,,,,,,,,,

VI,09:02:52.955,,,,,,1585.50,,,,,,,,,,,,,,

SCB,09:02:52.955,191,192,7.6,14, ,32,80,982,830,862,878,12.8,0.005,-5.000,0.005,0,0

AutoZero,09:02:52.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:52.996,,,,,,,32.91,,,,,,,,,,,,,

AMBII,09:02:52.968,,,0.013,130,,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:02:53.035,,,,,,,,34.24,,,,,,,,,,,,

FID,09:02:52.549,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:02:53.066,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:02:53.078,,,,,,,,,268.00,,,,,,,,,,,

FLOW,09:02:53.176,138.0,136.9,0.103122,75.1,1,3,1,0.292974,0.292653,0.296938,0.181208,1
4.412726,97.751369,25.0,34.9,35.2,137.1063,0.6018,0.000000

GPS,09:02:53.220,2,20170526,13:02:23,42.264925,-
83.694177,248.8,34.8,12,10,0xd264a004,2.1,1.4,3.4,WGS 84

HUMID,09:02:53.267,98.3,30.9

NDUV,09:02:53.297,4.9,-3.9,-3.9,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,0.0001,-0.0016,0.0006

VI,09:02:53.315,,,,,,,,,,,,,28.00,,,,,,,

VI,09:02:53.358,,,,,,,,,,,,,,,,,,124.88,,,,

VI,09:02:53.398,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:53.374,,,,,11.38,4.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:53.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,957

FID,09:02:53.550,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:02:53.647,,,,,,,,,,,,,,,,,-40.00,,,,,

FLOW,09:02:53.682,136.7,135.6,0.101459,75.1,1,3,1,0.285597,0.289107,0.288979,0.181208,14.547419,97.778389,25.0,34.9,35.2,135.8024,0.6019,0.000000

VI,09:02:53.685,,,76.08,,,,,,,,,,,,,,,,,

VI,09:02:53.689,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:53.724,,,,,,1570.50,,,,,,,,,,,,,,

VI,09:02:53.764,,,,,,,32.91,,,,,,,,,,,,,

NDUV,09:02:53.803,5.2,-3.9,-3.9,1,43.9,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0007,-0.0017,-0.0002

VI,09:02:53.804,,,,,,,,33.11,,,,,,,,,,,,

AMBII,09:02:53.765,11.6,22.9,,,,4.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:53.846,,,,,,,,,268.80,,,,,,,,,,,

SCB,09:02:53.955,191,192,7.6,14, ,32,80,982,832,862,877,12.8,0.005,-5.000,0.007,0,0

FID,09:02:54.067,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:02:54.095,,,,,,,,,,,,,27.00,,,,,,,

VI,09:02:54.140,,,,,,,,,,,,,,,,,,122.00,,,,

VI,09:02:54.178,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:54.188,134.6,133.5,0.099677,75.1,1,3,1,0.277143,0.275515,0.281279,0.181208,14.547419,97.758121,25.0,34.9,35.2,133.6718,0.6020,0.000000

GPS,09:02:54.232,2,20170526,13:02:24,42.265015,-83.694318,249.4,34.8,12,10,0xd264a004,2.3,1.0,3.5,WGS 84

AMBII,09:02:54.179,,,0.013,130,,4.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:02:54.301,4.3,-3.9,-3.9,1,43.9,1006,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0017,-0.0007

Status,09:02:54.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,559

AMBII,09:02:54.585,,,,,11.53,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:54.628,,,70.20,,,,,,,,,,,,,,,,,

HUMID,09:02:54.638,98.3,30.9

VI,09:02:54.665,,,,,,1543.50,,,,,,,,,,,,,,

VI,09:02:54.705,,,,,,,32.29,,,,,,,,,,,,,

VI,09:02:54.705,1,,,,,,,,,,,,,,,,,,,

VI,09:02:54.747,,,,,,,,29.44,,,,,,,,,,,,,

FLOW,09:02:54.782,131.5,130.3,0.100116,75.7,1,3,1,0.263533,0.261614,0.267765,0.181208,1
4.502523,97.751366,25.0,34.9,35.2,130.5529,0.6023,0.000000

VI,09:02:54.789,,,,,,,,,,269.50,,,,,,,,,,,

NDUV,09:02:54.804,5.1,-3.9,-3.9,1,43.9,1006,0x120a,1,3000,3000,500,500,-0.0006,-
0.0013,-0.0017,-0.0008

SCB,09:02:54.937,190,192,7.6,14, ,32,81,982,825,861,879,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:02:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:54.970,11.7,23.1,,,,5.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:02:55.035,,,,,,,,,,,,,23.00,,,,,,,

FID,09:02:55.035,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:02:55.078,,,,,,,,,,,,,,,,,117.78,,,,

VI,09:02:55.118,,,,,,,,,,,,,,,,,,0,,,

GPS,09:02:55.233,2,20170526,13:02:25,42.265103,-
83.694460,250.1,34.4,12,10,0xd264a004,2.3,1.0,3.5,WGS 84

NDUV,09:02:55.303,4.4,-3.8,-3.8,1,43.9,1006,0x120a,1,3000,3000,500,500,-0.0008,0.0011,-
0.0017,0.0016

VI,09:02:55.378,,,,,,,,,406.30,,,,,,,,,,,,

FLOW,09:02:55.388,125.4,124.3,0.095073,75.7,1,3,1,0.238353,0.237495,0.242299,0.181208,1
4.547419,97.717583,25.0,34.9,35.2,124.4094,0.6027,0.000000

VI,09:02:55.415,,,,,,1520.00,,,,,,,,,,,,,,,

AMBII,09:02:55.379,,,0.013,130,,5.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:02:55.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,369

VI,09:02:55.460,,,,,,,31.67,,,,,,,,,,,,,

VI,09:02:55.495,,,,,,,,28.44,,,,,,,,,,,,,

VI,09:02:55.540,,,,,,,,,337.90,,,,,,,,,,,

VI,09:02:55.685,,,,,,,,,,,,,23.00,,,,,,,

VI,09:02:55.729,,,,,,,,,,,,,,,,,115.50,,,,

VI,09:02:55.729,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:55.768,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:55.806,5.0,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-
0.0003,-0.0017,0.0002

AMBII,09:02:55.773,,,,,11.76,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

FID,09:02:55.564,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:02:55.881,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,09:02:55.937,191,192,7.7,14, ,32,81,982,820,860,876,13.1,0.005,-5.000,0.005,0,0

AutoZero,09:02:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:02:55.982,119.6,118.5,0.078215,75.1,1,3,1,0.216209,0.217516,0.219089,0.181201,1
4.547426,97.724339,25.0,34.9,35.2,118.5002,0.6032,0.000000

HUMID,09:02:55.993,98.3,30.9

VI,09:02:56.006,,,,,,,,,,,112.00,,,,,,,,,

VI,09:02:56.045,,,73.73,,,,,,,,,,,,,,,,,

VI,09:02:56.085,,,,,,1504.50,,,,,,,,,,,,,,

VI,09:02:56.136,,,,,,,31.67,,,,,,,,,,,,,

VI,09:02:56.174,,,,,,,,27.44,,,,,,,,,,,,

AMBII,09:02:56.169,11.6,22.9,,,,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:56.218,,,,,,,,,269.50,,,,,,,,,,,

GPS,09:02:56.224,2,20170526,13:02:26,42.265188,-83.694595,250.4,33.7,12,10,0xd264a004,2.3,1.0,3.5,WGS 84

NDUV,09:02:56.301,4.3,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0007,-0.0017,-0.0002

VI,09:02:56.374,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:02:56.418,,,,,,,,,,,,,,,,,114.59,,,,

Status,09:02:56.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,171

VI,09:02:56.461,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:56.579,113.9,112.9,0.067956,75.1,1,3,1,0.195610,0.193463,0.198441,0.178193,14.412726,97.704067,25.0,34.9,35.2,112.7419,0.6038,0.000000

AMBII,09:02:56.580,,,0.012,120,,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:56.587,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,09:02:56.800,4.9,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0017,-0.0006

VI,09:02:56.867,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:56.905,,,73.73,,,,,,,,,,,,,,,,,

SCB,09:02:56.948,190,192,7.6,14, ,32,81,982,822,858,876,13.3,0.005,-5.000,0.006,0,0

VI,09:02:56.949,,,,,,1491.50,,,,,,,,,,,,,,

AutoZero,09:02:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:56.985,,,,,,,31.05,,,,,,,,,,,,,

AMBII,09:02:56.986,,,,,11.36,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:57.027,,,,,,,,26.30,,,,,,,,,,,,

VI,09:02:57.066,,,,,,,,,269.50,,,,,,,,,,,

FLOW,09:02:57.082,107.7,106.7,0.049459,75.1,1,3,1,0.175045,0.161319,0.176534,0.167879,14.637223,97.717583,25.0,34.9,35.2,106.5024,0.6044,0.000000

GPS,09:02:57.225,2,20170526,13:02:27,42.265272,-83.694730,250.7,33.1,12,10,0xd264a004,2.3,1.0,3.5,WGS 84

NDUV,09:02:57.295,5.4,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0020,-0.0008

VI,09:02:57.305,,,,,,,,,,,,,20.00,,,,,,,,

VI,09:02:57.355,,,,,,,,,,,,,,,,,114.38,,,,

HUMID,09:02:57.355,98.3,30.9

VI,09:02:57.398,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:02:57.368,11.5,22.7,,,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:57.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:02:57.557,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:02:57.601,98.9,98.2,0.044433,74.1,1,3,1,0.147141,0.137816,0.148776,0.148541,14.457628,97.710823,25.0,34.9,35.2,97.6279,0.6055,0.000000

VI,09:02:57.652,,,,,,,,,,,,,,,,,,,,21.18,

VI,09:02:57.688,,,66.27,,,,,,,,,,,,,,,,,

VI,09:02:57.731,,,,,,1478.50,,,,,,,,,,,,,,,

VI,09:02:57.765,,,,,,,31.67,,,,,,,,,,,,,,

VI,09:02:57.804,,,,,,,,22.86,,,,,,,,,,,,,

NDUV,09:02:57.808,5.1,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0014,-0.0018,-0.0009

AMBII,09:02:57.766,,,0.013,130,,4.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:57.850,,,,,,,,,269.50,,,,,,,,,,,,

SCB,09:02:57.949,190,192,7.6,14, ,32,81,982,822,858,876,13.3,0.005,-5.000,0.006,0,0

VI,09:02:58.054,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:58.094,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:02:58.147,,,,,,,,,,,,,,,,,113.28,,,,

VI,09:02:58.187,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:02:58.190,95.1,94.4,0.047604,74.1,1,3,1,0.135650,0.118123,0.136041,0.137001,14.412726,97.744614,25.0,34.9,35.2,93.7900,0.6060,0.000000

GPS,09:02:58.237,2,20170526,13:02:28,42.265358,-83.694865,250.9,33.0,12,10,0xd264a004,1.9,1.0,2.2,WGS 84

AMBII,09:02:58.171,,,,,11.02,4.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:02:58.294,5.1,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0005,-0.0019,0.0011

VI,09:02:58.435,,,60.78,,,,,,,,,,,,,,,,,

Status,09:02:58.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:02:58.475,,,,,,1462.50,,,,,,,,,,,,,,,

FID,09:02:58.490,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:02:58.516,,,,,,,30.43,,,,,,,,,,,,,,

VI,09:02:58.555,,,,,,,,23.69,,,,,,,,,,,,,

VI,09:02:58.598,,,,,,,,,270.10,,,,,,,,,,,,

AMBII,09:02:58.578,11.3,22.2,,,,5.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:02:58.721,98.3,30.9

FLOW,09:02:58.789,92.4,91.7,0.050455,74.6,1,3,1,0.128912,0.120821,0.129064,0.130150,14.412726,97.737854,25.0,34.9,35.2,91.1094,0.6064,0.000000

NDUV,09:02:58.792,4.6,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0017,0.0000

VI,09:02:58.835,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:02:58.878,,,,,,,,,,,,,,,,,113.19,,,,

VI,09:02:58.918,,,,,,,,,,,,,,,,,,0,,,

SCB,09:02:58.941,190,192,7.6,14, ,32,81,982,821,858,875,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:02:58.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:02:58.985,,,0.013,130,,5.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:02:59.040,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:02:59.138,1,,,,,,,,,,,,,,,,,,,,

VI,09:02:59.184,,,61.18,,,,,,,,,,,,,,,,,

VI,09:02:59.227,,,,,,1458.50,,,,,,,,,,,,,,

GPS,09:02:59.228,2,20170526,13:02:29,42.265440,-83.694993,251.2,32.2,12,08,0xc260a004,2.1,1.0,2.3,WGS 84

VI,09:02:59.264,,,,,,,30.43,,,,,,,,,,,,,

FLOW,09:02:59.293,93.2,92.5,0.059039,74.1,1,3,1,0.132135,0.130168,0.133423,0.132873,14.502523,97.697311,25.0,34.9,35.2,91.8937,0.6063,0.000000

NDUV,09:02:59.304,5.4,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0019,-0.0003

VI,09:02:59.305,,,,,,,,23.77,,,,,,,,,,,,

VI,09:02:59.346,,,,,,,,,270.10,,,,,,,,,,,

AMBII,09:02:59.425,,,,,10.71,5.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:02:59.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,769

VI,09:02:59.494,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:02:59.538,,,,,,,,,,,,,,,,,113.28,,,,

FID,09:02:59.568,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:02:59.577,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:02:59.799,4.7,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0017,-0.0007

VI,09:02:59.819,,,,,,,,,377.90,,,,,,,,,,,,

AMBII,09:02:59.773,11.2,22.0,,,,5.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:02:59.855,,,,,,1454.00,,,,,,,,,,,,,,

FLOW,09:02:59.887,93.2,92.5,0.065957,74.1,1,3,1,0.131767,0.136287,0.133165,0.132371,14.457628,97.704067,25.0,34.9,35.2,91.8898,0.6063,0.000000

VI,09:02:59.895,,,,,,,30.43,,,,,,,,,,,,,

VI,09:02:59.935,,,,,,,,22.74,,,,,,,,,,,,

SCB,09:02:59.953,190,192,7.6,14, ,32,81,982,822,858,874,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:02:59.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:02:59.976,,,,,,,,,,324.00,,,,,,,,,,,

HUMID,09:03:00.082,98.3,30.9

VI,09:03:00.179,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:00.215,,,,,,,,,,,,,14.00,,,,,,,,

AMBII,09:03:00.179,,,0.012,120,,5.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:03:00.217,2,20170526,13:02:30,42.265523,-83.695123,251.4,32.0,12,08,0xc260a004,2.1,1.0,2.3,WGS 84

VI,09:03:00.259,,,,,,,,,,,,,,,,112.59,,,,

VI,09:03:00.296,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:00.297,5.4,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0011,-0.0019,0.0016

Status,09:03:00.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

FLOW,09:03:00.483,91.1,90.5,0.049515,73.6,1,3,1,0.125336,0.113258,0.125173,0.125994,14.457621,97.683796,25.0,34.9,35.2,89.7879,0.6066,0.000000

VI,09:03:00.538,,,,,,,,,,,,68.00,,,,,,,,

FID,09:03:00.547,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:03:00.574,,,56.47,,,,,,,,,,,,,,,,,

VI,09:03:00.614,,,,,,1450.50,,,,,,,,,,,,,,,

AMBII,09:03:00.574,,,,,10.71,5.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:00.655,,,,,,,30.43,,,,,,,,,,,,,,

VI,09:03:00.694,,,,,,,,22.36,,,,,,,,,,,,

VI,09:03:00.739,,,,,,,,,270.10,,,,,,,,,,,

NDUV,09:03:00.811,4.7,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0001,-0.0017,0.0005

VI,09:03:00.885,,,,,,,,,,,,,14.00,,,,,,,

VI,09:03:00.932,,,,,,,,,,,,,,,,,112.00,,,,

SCB,09:03:00.943,190,192,7.5,14, ,32,81,982,821,858,875,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:03:00.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:00.976,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:00.976,11.2,22.0,,,,5.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:01.079,89.3,88.8,0.053107,73.1,1,3,1,0.120685,0.114702,0.122007,0.121341,14.367824,97.690552,25.0,34.9,35.2,88.0073,0.6069,0.000000

VI,09:03:01.180,1,,,,,,,,,,,,,,,,,,,,

GPS,09:03:01.229,2,20170526,13:02:31,42.265608,-83.695253,252.0,31.8,12,08,0xc260a004,2.1,1.0,2.3,WGS 84

NDUV,09:03:01.298,5.1,-3.8,-3.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0007,-0.0019,-0.0002

FID,09:03:01.064,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:03:01.371,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:03:01.427,,,50.98,,,,,,,,,,,,,,,,,

AMBII,09:03:01.383,,,0.012,120,,6.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:01.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

HUMID,09:03:01.450,98.3,30.9

VI,09:03:01.465,,,,,1450.50,,,,,,,,,,,,,,,

VI,09:03:01.505,,,,,,,30.43,,,,,,,,,,,,,

VI,09:03:01.545,,,,,,,,21.08,,,,,,,,,,,,

VI,09:03:01.588,,,,,,,,,,270.80,,,,,,,,,,,

FLOW,09:03:01.589,88.7,88.2,0.049935,73.1,1,3,1,0.118983,0.115919,0.120479,0.119501,14.278019,97.704067,25.0,35.0,35.2,87.3666,0.6070,0.000000

NDUV,09:03:01.792,3.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0017,-0.0007

AMBII,09:03:01.786,,,,,10.70,6.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:01.834,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:03:01.878,,,,,,,,,,,,,,,,,,111.19,,,,

VI,09:03:01.918,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:01.955,190,192,7.5,14, ,32,80,982,822,857,875,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:03:01.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:02.076,,,,,,,,,,,,,,,,,,,,20.78,

FLOW,09:03:02.109,87.9,87.3,0.056813,73.1,1,3,1,0.116886,0.118656,0.118789,0.117299,14.367824,97.670280,25.0,34.9,35.2,86.5146,0.6071,0.000000

VI,09:03:02.115,,,47.06,,,,,,,,,,,,,,,,,

VI,09:03:02.155,,,,,,1452.00,,,,,,,,,,,,,,

FID,09:03:02.076,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:03:02.194,,,,,,,30.43,,,,,,,,,,,,,

VI,09:03:02.194,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:02.175,11.2,22.0,,,,6.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:03:02.230,1,20170526,13:02:32,42.265693,-83.695382,252.6,31.6,12,08,0xc260a004,2.1,1.0,2.3,WGS 84

VI,09:03:02.234,,,,,,,,19.44,,,,,,,,,,,,

VI,09:03:02.278,,,,,,,,,,270.80,,,,,,,,,,,

NDUV,09:03:02.307,4.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0018,0.0005

Status,09:03:02.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:03:02.514,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:03:02.557,,,,,,,,,,,,,,,,,,109.78,,,,

VI,09:03:02.597,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:02.598,,,0.012,120,,6.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:02.700,85.4,84.9,0.048560,73.1,1,3,1,0.109371,0.100830,0.111297,0.110308,14.367824,97.697311,25.0,35.0,35.3,84.0843,0.6075,0.000000

NDUV,09:03:02.793,3.9,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,0.0002,-0.0017,0.0007

HUMID,09:03:02.813,98.6,30.9

VI,09:03:02.836,,0,,,,,,,,,,,,,,,,,,,

VI,09:03:02.875,,,48.63,,,,,,,,,,,,,,,,,

VI,09:03:02.915,,,,,,1458.50,,,,,,,,,,,,,,,

VI,09:03:02.955,,,,,,,30.43,,,,,,,,,,,,,,

SCB,09:03:02.955,190,192,7.5,14, ,32,80,982,824,858,874,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:03:02.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:02.995,,,,,,,,20.91,,,,,,,,,,,,,

AMBII,09:03:02.967,,,,,10.57,6.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:03.036,,,,,,,,,270.80,,,,,,,,,,,,

FID,09:03:03.066,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:03:03.174,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:03:03.216,,,,,,,,,,,,,,,,,,109.09,,,,

VI,09:03:03.216,1,,,,,,,,,,,,,,,,,,,,

GPS,09:03:03.220,1,20170526,13:02:33,42.265777,-83.695515,253.0,31.8,12,08,0xc260a004,2.1,1.0,2.3,WGS 84

VI,09:03:03.261,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:03.308,4.9,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0006,-0.0018,-0.0001

FLOW,09:03:03.308,83.1,82.6,0.051620,73.1,1,3,1,0.103562,0.093611,0.105237,0.104364,14.547419,97.697308,25.0,35.0,35.3,81.6799,0.6080,0.000000

AMBII,09:03:03.366,11.2,22.0,,,,6.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:03.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,09:03:03.704,,,47.45,,,,,,,,,,,,,,,,,

VI,09:03:03.744,,,,,,1465.50,,,,,,,,,,,,,,

VI,09:03:03.784,,,,,,,30.43,,,,,,,,,,,,,,

NDUV,09:03:03.792,4.0,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0010,-0.0018,-0.0005

AMBII,09:03:03.770,,,0.012,120,,6.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:03.824,,,,,,,,19.69,,,,,,,,,,,,,

VI,09:03:03.875,,,,,,,,,270.80,,,,,,,,,,,,

FLOW,09:03:03.891,82.5,82.0,0.054887,73.1,1,3,1,0.102481,0.104012,0.104289,0.102806,14.502523,97.677036,25.0,35.0,35.2,81.0830,0.6081,0.000000

SCB,09:03:03.955,190,192,7.6,14, ,31,80,982,823,857,875,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:03:03.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:03:04.035,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:03:04.115,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:03:04.156,,,,,,,,,,,,,,,,,,108.28,,,,

HUMID,09:03:04.177,98.3,30.9

VI,09:03:04.196,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:04.232,1,20170526,13:02:34,42.265862,-83.695645,253.4,31.8,12,08,0xc260a004,2.0,1.3,2.5,WGS 84

AMBII,09:03:04.177,,,,,10.15,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:04.301,4.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0018,-0.0008

VI,09:03:04.399,1,,,,,,,,,,,,,,,,,,

VI,09:03:04.437,,,,,,,,,336.00,,,,,,,,,,,,

Status,09:03:04.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,765

VI,09:03:04.475,,,,,,1470.00,,,,,,,,,,,,,,

FLOW,09:03:04.496,80.3,79.9,0.043188,72.6,1,3,1,0.096223,0.085810,0.096311,0.096909,14.457621,97.710827,25.0,35.0,35.3,78.9115,0.6085,0.000000

VI,09:03:04.514,,,,,,,31.05,,,,,,,,,,,,,

VI,09:03:04.557,,,,,,,,17.97,,,,,,,,,,,,

FID,09:03:04.558,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:04.596,,,,,,,,,303.40,,,,,,,,,,,

AMBII,09:03:04.573,11.0,21.7,,,,6.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:04.793,4.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0001,-0.0019,0.0004

VI,09:03:04.837,,,,,,,,,,,,,6.00,,,,,,,

VI,09:03:04.877,,,,,,,,,,,,,,,,,106.00,,,,

VI,09:03:04.917,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:04.958,190,192,7.5,14, ,31,79,982,823,858,875,13.4,0.005,-5.000,0.006,0,0

FLOW,09:03:05.002,76.1,75.7,0.027800,72.0,1,3,1,0.086420,0.067490,0.085677,0.086998,14.502523,97.737854,25.0,35.0,35.3,74.6367,0.6094,0.000000

AMBII,09:03:04.980,,,0.011,110,,6.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:05.046,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:05.066,,,,,,,,,,,,63.00,,,,,,,,

VI,09:03:05.104,,,46.67,,,,,,,,,,,,,,,,,

VI,09:03:05.144,,,,,,1482.50,,,,,,,,,,,,,,

VI,09:03:05.184,,,,,,,31.05,,,,,,,,,,,,,

GPS,09:03:05.233,1,20170526,13:02:35,42.265945,-83.695777,253.5,32.0,12,08,0xc260a004,2.1,1.0,2.6,WGS 84

VI,09:03:05.234,,,,,,,,,19.47,,,,,,,,,,,,

VI,09:03:05.278,,,,,,,,,270.80,,,,,,,,,,,

NDUV,09:03:05.310,4.6,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0017,0.0005

AMBII,09:03:05.382,,,,,9.59,6.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:05.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,556

VI,09:03:05.481,1,,,,,,,,,,,,,,,,,,

VI,09:03:05.514,,,,,,,,,,,,,7.00,,,,,,,

HUMID,09:03:05.541,98.3,30.9

VI,09:03:05.557,,,,,,,,,,,,,,,,,106.59,,,,

FLOW,09:03:05.596,74.9,74.6,0.042651,72.0,1,3,1,0.084377,0.082264,0.085279,0.084837,14.547426,97.717583,25.0,35.0,35.3,73.4727,0.6097,0.000000

VI,09:03:05.597,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:05.792,4.1,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0005,-0.0018,0.0000

AMBII,09:03:05.780,11.0,21.6,,,,6.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:03:05.937,190,192,7.5,14, ,31,79,982,819,857,875,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:03:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:06.045,,,43.14,,,,,,,,,,,,,,,,

FID,09:03:06.045,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:06.085,,,,,,1495.00,,,,,,,,,,,,,,

VI,09:03:06.135,,,,,,,31.05,,,,,,,,,,,,,

VI,09:03:06.174,,,,,,,,18.61,,,,,,,,,,,,

FLOW,09:03:06.201,76.2,76.0,0.045621,71.5,1,3,1,0.087610,0.086401,0.089258,0.088074,14.547419,97.717583,25.0,35.0,35.2,74.7985,0.6093,0.000000

VI,09:03:06.218,,,,,,,,,270.80,,,,,,,,,,,,

GPS,09:03:06.223,1,20170526,13:02:36,42.266028,-83.695910,253.5,32.2,12,08,0xc260a004,2.2,1.6,3.1,WGS 84

AMBII,09:03:06.179,,,0.012,120,,,7.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:06.300,4.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0018,-0.0005

VI,09:03:06.374,,,,,,,,,,,,,5.00,,,,,,,

VI,09:03:06.415,,,,,,,,,,,,,,,,,106.38,,,,

Status,09:03:06.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,169

VI,09:03:06.459,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:06.573,,,,,9.01,7.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:06.662,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:06.706,,,,,,,,,,,,,,,,,,,,23.92,

VI,09:03:06.749,,,41.96,,,,,,,,,,,,,,,,,

VI,09:03:06.784,,,,,,1502.50,,,,,,,,,,,,,,

FLOW,09:03:06.795,74.6,74.4,0.046783,71.0,1,3,1,0.083236,0.073323,0.084278,0.083729,14.547419,97.717583,25.0,35.0,35.2,73.1550,0.6097,0.000000

NDUV,09:03:06.796,4.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0019,-0.0008

VI,09:03:06.828,,,,,,,31.67,,,,,,,,,,,,,

VI,09:03:06.864,,,,,,,,19.58,,,,,,,,,,,,

FID,09:03:06.562,FID,10000,10000,SAMPLE,0.0,,,

FID,09:03:06.883,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

HUMID,09:03:06.905,98.3,30.9

VI,09:03:06.905,,,,,,,,,270.80,,,,,,,,,,,,

SCB,09:03:06.947,190,192,7.5,14, ,31,79,982,822,857,875,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:03:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:03:06.982,10.7,21.1,,,,7.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:07.144,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:03:07.188,,,,,,,,,,,,,,,,,,106.19,,,,

GPS,09:03:07.245,1,20170526,13:02:37,42.266117,-83.696043,253.7,32.7,12,08,0xc260a004,2.3,1.0,3.2,WGS 84

VI,09:03:07.245,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:07.304,4.5,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0010,-0.0017,0.0016

VI,09:03:07.395,,,,183.20,,,,,,,,,,,,,,,,

FLOW,09:03:07.397,74.6,74.4,0.047945,71.5,1,3,1,0.083866,0.074916,0.084987,0.084341,14.547419,97.724339,25.0,35.0,35.3,73.1978,0.6097,0.000000

AMBII,09:03:07.398,,,0.013,130,,7.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:07.435,,,47.84,,,,,,,,,,,,,,,,,,

Status,09:03:07.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:03:07.475,,,,,1520.00,,,,,,,,,,,,,,,

VI,09:03:07.514,,,,,,,31.67,,,,,,,,,,,,,

VI,09:03:07.554,,,,,,,,21.88,,,,,,,,,,,,

VI,09:03:07.596,,,,,,,,,270.80,,,,,,,,,,,

FID,09:03:07.596,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:03:07.793,5.3,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0003,-0.0020,0.0002

VI,09:03:07.799,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:07.786,,,,,8.27,8.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:07.834,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:03:07.877,,,,,,,,,,,,,,,,,,107.28,,,,

VI,09:03:07.928,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:07.939,190,192,7.5,14, ,31,79,982,821,857,875,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:03:07.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:03:08.005,78.4,78.2,0.051702,70.5,1,3,1,0.093566,0.095575,0.095263,0.093987,14.592321,97.751366,25.0,35.0,35.2,76.9561,0.6088,0.000000

VI,09:03:08.174,,,48.63,,,,,,,,,,,,,,,,,,

AMBII,09:03:08.174,11.1,21.9,,,,8.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:08.215,,,,,1535.50,,,,,,,,,,,,,,,

GPS,09:03:08.227,1,20170526,13:02:38,42.266203,-83.696177,254.0,32.5,12,08,0xc260a004,1.4,1.2,3.2,WGS 84

VI,09:03:08.254,,,,,,,32.29,,,,,,,,,,,,,

HUMID,09:03:08.269,98.3,30.9

VI,09:03:08.294,,,,,,,,21.83,,,,,,,,,,,,

NDUV,09:03:08.295,4.3,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0017,-0.0004

VI,09:03:08.335,,,,,,,,,270.80,,,,,,,,,,,

Status,09:03:08.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,973

VI,09:03:08.474,,,,,,,,,,,,,8.00,,,,,,,

VI,09:03:08.516,,,,,,,,,,,,,,,,,108.50,,,,

VI,09:03:08.558,,,,,,,,,,,,,,,,,,0,,,

FID,09:03:08.577,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:03:08.599,83.0,82.8,0.048851,71.0,1,3,1,0.104692,0.106798,0.106655,0.105210,14.502523,97.717583,25.0,34.9,35.2,81.6715,0.6079,0.000000

AMBII,09:03:08.632,,,0.014,140,,8.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:08.797,5.0,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0019,-0.0006

VI,09:03:08.806,,,,,,,,,311.20,,,,,,,,,,,

VI,09:03:08.806,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:08.850,,,,,,1344.50,,,,,,,,,,,,,,

VI,09:03:08.886,,,,,,,32.91,,,,,,,,,,,,,

VI,09:03:08.929,,,,,,,,16.27,,,,,,,,,,,,

SCB,09:03:08.940,190,192,7.5,14, ,31,78,982,819,856,874,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:03:08.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:08.966,,,,,,,,,291.35,,,,,,,,,,,

AMBII,09:03:08.995,,,,,7.72,8.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:09.194,80.6,80.3,0.032578,71.5,1,3,1,0.095743,0.094354,0.096871,0.096420,14.367824,97.704067,25.0,35.0,35.3,79.1939,0.6084,0.000000

VI,09:03:09.205,,,,,,,,,,,,,1.00,,,,,,,

GPS,09:03:09.239,1,20170526,13:02:39,42.266290,-83.696310,253.9,32.6,12,08,0xc260a004,1.5,1.6,3.5,WGS 84

VI,09:03:09.257,,,,,,,,,,,,,,,,,106.28,,,,

VI,09:03:09.295,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:09.296,4.1,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0001,-0.0017,0.0005

AMBII,09:03:09.380,10.9,21.5,,,,9.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:09.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,766

FID,09:03:09.512,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:03:09.535,,,,,,,,,,,64.00,,,,,,,,,

VI,09:03:09.574,,,3.14,,,,,,,,,,,,,,,,,,

VI,09:03:09.614,,,,,,1269.50,,,,,,,,,,,,,,

HUMID,09:03:09.644,98.3,30.9

VI,09:03:09.657,,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:09.694,,,,,,,,12.88,,,,,,,,,,,,

FLOW,09:03:09.694,71.5,71.3,0.025424,71.0,1,3,3,0.063295,0.046806,0.074002,0.075248,14.412726,97.737854,25.0,35.0,35.3,70.0678,0.6105,0.000000

VI,09:03:09.735,,,,,,,,,271.50,,,,,,,,,,,

NDUV,09:03:09.809,5.1,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0001,-0.0019,0.0006

AMBII,09:03:09.809,,,0.013,130,,9.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:09.840,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:09.875,,,,,,,,,,,,,1.00,,,,,,,

VI,09:03:09.916,,,,,,,,,,,,,,,,,103.59,,,,

SCB,09:03:09.952,190,192,7.5,14, ,31,78,982,821,856,873,13.4,0.005,-5.000,0.007,0,0

VI,09:03:09.961,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:03:09.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:03:10.097,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:03:10.205,63.0,63.0,0.032552,70.0,1,3,3,0.027805,0.021984,0.056956,0.056969,14.547419,97.778389,25.0,35.0,35.3,61.4929,0.6129,0.000000

GPS,09:03:10.248,1,20170526,13:02:40,42.266377,-83.696443,253.8,32.7,12,08,0xc260a004,1.7,2.0,3.8,WGS 84

AMBII,09:03:10.247,,,,,7.11,9.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:10.297,4.3,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0018,0.0000

VI,09:03:10.404,,,9.02,,,,,,,,,,,,,,,,,

VI,09:03:10.444,,,,,,1260.00,,,,,,,,,,,,,,

Status,09:03:10.465,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,383

VI,09:03:10.485,,,,,,,31.67,,,,,,,,,,,,,

VI,09:03:10.535,,,,,,,,17.99,,,,,,,,,,,,

VI,09:03:10.579,,,,,,,,,271.50,,,,,,,,,,,

AMBII,09:03:10.579,10.7,21.2,,,,10.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:10.799,55.4,55.2,0.041463,70.5,1,3,3,0.002663,0.003073,0.052843,0.052294,14.547419,97.764885,25.0,35.0,35.3,53.7355,0.6159,0.000000

NDUV,09:03:10.800,5.0,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0019,-0.0005

VI,09:03:10.841,,,,,,,,,,,,,1.00,,,,,,,

VI,09:03:10.841,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:10.889,,,,,,,,,,,,,,,,,102.50,,,,

VI,09:03:10.931,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:10.942,190,192,7.6,14, ,31,78,982,820,856,873,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:03:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:03:10.986,98.6,30.9

AMBII,09:03:10.997,,,0.014,140,,10.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:11.041,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:11.079,,,,,,,,,,,,,,,,,,,,42.35,

VI,09:03:11.115,,,28.24,,,,,,,,,,,,,,,,,

VI,09:03:11.157,,,,,,1261.50,,,,,,,,,,,,,,

VI,09:03:11.194,,,,,,,31.67,,,,,,,,,,,,,

GPS,09:03:11.228,1,20170526,13:02:41,42.266463,-
83.696578,253.9,32.8,12,08,0xc260a004,1.9,2.6,4.3,WGS 84

VI,09:03:11.234,,,,,,,,14.86,,,,,,,,,,,,

VI,09:03:11.278,,,,,,,,,271.50,,,,,,,,,,,

FLOW,09:03:11.305,66.5,66.4,0.045027,70.5,1,3,3,-0.000028,-
0.001064,0.068099,0.067191,14.457628,97.751366,25.0,35.0,35.3,65.0102,0.6118,0.000000

NDUV,09:03:11.306,4.4,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-
0.0013,-0.0018,-0.0008

AMBII,09:03:11.382,,,,,6.93,10.6,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:11.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

VI,09:03:11.514,,,,,,,,,,,,,2.00,,,,,,,

VI,09:03:11.556,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:03:11.598,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:11.789,5.1,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-
0.0018,0.0004

AMBII,09:03:11.784,10.6,21.0,,,,10.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:11.834,,,,,,,,,,57.20,,,,,,,,,,

VI,09:03:11.844,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:11.875,,,32.55,,,,,,,,,,,,,,,,,

FLOW,09:03:11.899,64.5,64.4,0.042057,70.0,1,3,3,-
0.000105,0.000709,0.061731,0.060868,14.592321,97.771637,25.0,34.9,35.3,62.9798,0.6124,0
.000000

VI,09:03:11.914,,,,,,1272.50,,,,,,,,,,,,,,

SCB,09:03:11.954,190,192,7.5,14, ,31,78,982,822,856,875,13.4,0.005,-5.000,0.006,0,0

VI,09:03:11.958,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:11.994,,,,,,,,15.22,,,,,,,,,,,,

VI,09:03:12.039,,,,,,,,,271.50,,,,,,,,,,,

VI,09:03:12.186,,,,,,,,,,,,,7.00,,,,,,,

GPS,09:03:12.229,1,20170526,13:02:42,42.266550,-
83.696717,254.2,33.0,12,07,0x4260a004,1.9,3.0,4.6,WGS 84

VI,09:03:12.230,,,,,,,,,,,,,,,,,102.19,,,,

AMBII,09:03:12.187,,,0.014,140,,11.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:12.266,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:12.306,4.1,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,0.0001,-
0.0017,0.0005

HUMID,09:03:12.350,98.3,30.9

FID,09:03:12.064,FID,10000,10000,SAMPLE,0.0,,,

FID,09:03:12.402,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,09:03:12.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:03:12.493,58.7,58.7,0.037899,69.5,1,3,3,-0.000209,0.003664,0.051848,0.051205,14.367824,97.758125,25.0,35.0,35.3,57.1201,0.6144,0.000000

AMBII,09:03:12.574,,,,,6.93,11.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:12.713,,,50.20,,,,,,,,,,,,,,,,

VI,09:03:12.754,,,,,,1271.00,,,,,,,,,,,,,,

VI,09:03:12.793,,,,,,,32.29,,,,,,,,,,,,,

NDUV,09:03:12.794,4.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0018,-0.0003

VI,09:03:12.834,,,,,,,,19.24,,,,,,,,,,,,

VI,09:03:12.844,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:12.880,,,,,,,,,,271.50,,,,,,,,,,,

SCB,09:03:12.953,190,192,7.5,14, ,31,78,982,824,857,876,13.5,0.005,-5.000,0.005,0,0

AutoZero,09:03:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:03:12.984,10.7,21.2,,,,11.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:13.098,63.7,63.6,0.039680,70.0,1,3,3,-0.000235,-0.000473,0.062527,0.061823,14.457628,97.710823,25.0,34.9,35.3,62.1360,0.6127,0.000000

VI,09:03:13.131,,,,,,,,,,,,,11.00,,,,,,,

VI,09:03:13.168,,,,,,,,,,,,,,,,,104.59,,,,

FID,09:03:13.054,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:13.208,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:13.240,1,20170526,13:02:43,42.266645,-83.696850,254.1,33.5,12,07,0x4260a004,2.1,1.0,3.8,WGS 84

NDUV,09:03:13.329,4.2,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0018,-0.0006

AMBII,09:03:13.411,,,0.014,140,,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:13.448,,,,,,,,,279.00,,,,,,,,,,,

Status,09:03:13.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,957

VI,09:03:13.485,,,,,,1281.00,,,,,,,,,,,,,,

VI,09:03:13.527,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:13.564,,,,,,,,18.97,,,,,,,,,,,,

FLOW,09:03:13.604,68.2,68.2,0.039086,68.9,1,3,3,-0.000079,0.001891,0.071283,0.070668,14.367824,97.737854,25.0,34.9,35.2,66.6811,0.6113,0.000000

VI,09:03:13.607,,,,,,,,,275.55,,,,,,,,,,,

HUMID,09:03:13.712,98.3,30.9

NDUV,09:03:13.792,5.0,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0018,-0.0009

AMBII,09:03:13.786,,,,,6.93,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:13.844,,,,,,,,,,,,,15.00,,,,,,,

VI,09:03:13.844,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:13.889,,,,,,,,,,,,,,,,,106.28,,,,

VI,09:03:13.934,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:13.945,190,192,7.5,14, ,31,79,982,824,858,875,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:03:13.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:03:14.044,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:14.079,,,,,,,,,,,81.00,,,,,,,,

VI,09:03:14.114,,,64.31,,,,,,,,,,,,,,,,,

FLOW,09:03:14.115,70.6,70.5,0.042057,70.0,1,3,3,-0.000028,0.006619,0.075926,0.075088,14.637223,97.737854,25.0,34.9,35.2,69.0773,0.6107,0.000000

VI,09:03:14.153,,,,,,1284.50,,,,,,,,,,,,,,

VI,09:03:14.193,,,,,,,32.29,,,,,,,,,,,,,

AMBII,09:03:14.194,10.7,21.2,,,,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:03:14.241,1,20170526,13:02:44,42.266740,-83.696980,253.9,33.6,12,07,0x4260a004,2.1,1.0,3.8,WGS 84

VI,09:03:14.242,,,,,,,,23.63,,,,,,,,,,,,

VI,09:03:14.287,,,,,,,,,272.10,,,,,,,,,,,

NDUV,09:03:14.341,5.1,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0011,-0.0019,0.0016

Status,09:03:14.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,756

VI,09:03:14.528,,,,,,,,,,,,,21.00,,,,,,,

VI,09:03:14.568,,,,,,,,,,,,,,,,,109.50,,,,

VI,09:03:14.608,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:14.583,,,0.014,140,,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:14.710,74.8,74.9,0.050373,68.9,1,3,3,0.036195,0.038926,0.087268,0.086369,14.771923,97.751366,25.0,34.9,35.2,73.3962,0.6096,0.000000

NDUV,09:03:14.790,4.8,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0001,-0.0017,0.0005

SCB,09:03:14.937,190,192,7.4,14, ,31,79,982,823,858,875,13.5,0.005,-5.000,0.006,0,0

VI,09:03:15.014,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:15.014,,,,,6.10,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:15.045,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:03:15.055,,,71.37,,,,,,,,,,,,,,,,,

HUMID,09:03:15.078,98.3,30.9

VI,09:03:15.094,,,,,,1297.50,,,,,,,,,,,,,,

VI,09:03:15.142,,,,,,,32.91,,,,,,,,,,,,,

VI,09:03:15.184,,,,,,,,22.80,,,,,,,,,,,,

GPS,09:03:15.232,1,20170526,13:02:45,42.266843,-
83.697098,253.6,33.7,12,07,0x4260a004,2.1,1.0,3.8,WGS 84

VI,09:03:15.233,,,,,,,,,272.10,,,,,,,,,,,

FLOW,09:03:15.309,81.9,81.9,0.055125,68.9,1,3,3,0.093180,0.090341,0.104514,0.103478,14.
457621,97.785149,25.0,34.9,35.2,80.4935,0.6081,0.000000

NDUV,09:03:15.310,5.0,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0007,-0.0019,-0.0001

VI,09:03:15.374,,,,,,,,,,,,,20.00,,,,,,,,

VI,09:03:15.416,,,,,,,,,,,,,,,,,111.19,,,,

AMBII,09:03:15.374,10.4,20.6,,,,11.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:15.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

VI,09:03:15.460,,,,,,,,,,,,,,,,,0,,,

FID,09:03:15.595,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:15.708,,,,,,,,,,,,,,,,,,,16.08,

VI,09:03:15.747,,,62.75,,,,,,,,,,,,,,,,

VI,09:03:15.786,,,,,1301.00,,,,,,,,,,,,,

NDUV,09:03:15.804,4.3,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-
0.0011,-0.0017,-0.0006

FLOW,09:03:15.815,84.2,84.2,0.052749,69.5,1,3,3,0.107433,0.103343,0.108826,0.107739,14.
457628,97.785149,25.0,34.9,35.2,82.8737,0.6076,0.000000

VI,09:03:15.824,,,,,,,32.91,,,,,,,,,,,,

AMBII,09:03:15.787,,,0.010,100,,11.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:15.865,,,,,,,,20.47,,,,,,,,,,,,

VI,09:03:15.908,,,,,,,,,272.80,,,,,,,,,,,

SCB,09:03:15.955,190,192,7.4,14, ,31,79,982,821,858,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:03:15.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:03:16.045,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:16.111,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:16.144,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:03:16.198,,,,,,,,,,,,,,,,,110.59,,,,

GPS,09:03:16.233,1,20170526,13:02:46,42.266952,-
83.697210,253.5,33.8,12,07,0x4260a004,2.1,1.0,3.8,WGS 84

AMBII,09:03:16.198,,,,,4.58,11.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:16.239,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:16.310,4.9,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-
0.0013,-0.0019,-0.0007

VI,09:03:16.395,,,,,,,,,,,,,405.66,,,,,,,

FLOW,09:03:16.409,82.1,82.0,0.051561,70.0,1,3,3,0.101121,0.100979,0.102392,0.101519,14.
457628,97.778389,25.0,34.9,35.2,80.7149,0.6081,0.000000

VI,09:03:16.435,,,59.61,,,,,,,,,,,,,,,,,

HUMID,09:03:16.442,98.3,30.9

Status,09:03:16.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,167

VI,09:03:16.475,,,,,,1293.00,,,,,,,,,,,,,,,

VI,09:03:16.515,,,,,,,32.91,,,,,,,,,,,,,

VI,09:03:16.557,,,,,,,,20.19,,,,,,,,,,,,

VI,09:03:16.597,,,,,,,,,273.50,,,,,,,,,,,

AMBII,09:03:16.574,9.8,19.4,,,,12.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:16.792,4.6,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0018,0.0005

VI,09:03:16.834,,,,,,,,,,,,,14.00,,,,,,,

VI,09:03:16.879,,,,,,,,,,,,,,,,,110.00,,,,

VI,09:03:16.917,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:16.959,190,192,7.4,14, ,31,79,982,820,858,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:03:16.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:03:17.014,79.3,79.2,0.047997,69.5,1,3,3,0.094474,0.093887,0.095759,0.094921,14.367824,97.758125,25.0,34.9,35.2,77.8757,0.6086,0.000000

AMBII,09:03:17.025,,,0.012,120,,12.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:17.080,FID,10000,10000,SAMPLE,0.0,,,

GPS,09:03:17.223,1,20170526,13:02:47,42.267065,-83.697317,253.4,34.2,12,07,0x4260a004,2.4,1.4,4.1,WGS 84

VI,09:03:17.234,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:17.275,,,67.06,,,,,,,,,,,,,,,,

NDUV,09:03:17.303,5.0,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0001,-0.0018,0.0007

VI,09:03:17.315,,,,,,1288.50,,,,,,,,,,,,,,

VI,09:03:17.357,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:17.395,,,,,,,,23.11,,,,,,,,,,,,

AMBII,09:03:17.396,,,,,4.40,13.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:17.440,,,,,,,,,274.20,,,,,,,,,,,

Status,09:03:17.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:03:17.599,79.9,80.0,0.047544,68.4,1,3,1,0.097469,0.098193,0.098952,0.097720,14.457628,97.791904,25.0,34.9,35.2,78.5002,0.6084,0.000000

VI,09:03:17.695,,,,,,,,,,,,,22.00,,,,,,,

VI,09:03:17.739,,,,,,,,,,,,,,,,,111.38,,,,

FID,09:03:17.740,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:03:17.787,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:17.795,4.6,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0004,-0.0017,0.0000

HUMID,09:03:17.806,98.1,30.9

AMBII,09:03:17.788,9.8,19.4,,,,13.9,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.75

SCB,09:03:17.937,190,191,7.4,14, ,31,79,982,822,857,876,13.6,0.005,-5.000,0.006,0,0

VI,09:03:18.037,,,,,,,,,314.10,,,,,,,,,,,,

VI,09:03:18.075,,,,,,1278.00,,,,,,,,,,,,,,,

VI,09:03:18.115,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:18.155,,,,,,,,22.47,,,,,,,,,,,,

VI,09:03:18.197,,,,,,,,,294.15,,,,,,,,,,,

FLOW,09:03:18.198,85.9,85.9,0.056573,68.9,1,3,1,0.113259,0.115588,0.114838,0.113503,14.
457628,97.758125,25.0,34.8,35.2,84.5163,0.6073,0.000000

GPS,09:03:18.235,1,20170526,13:02:48,42.267182,-
83.697415,253.3,34.2,12,07,0x4260a004,1.4,1.6,3.6,WGS 84

AMBII,09:03:18.199,,,0.014,140,,14.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:18.300,4.9,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0010,-0.0018,-0.0004

VI,09:03:18.401,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:18.444,,,,,,,,,,,,,22.00,,,,,,,,

Status,09:03:18.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:03:18.487,,,,,,,,,,,,,,,,,112.59,,,,

VI,09:03:18.532,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:18.587,,,,,5.96,14.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:18.680,,,,,,,,,,,83.00,,,,,,,,,

FID,09:03:18.576,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:03:18.703,87.5,87.5,0.056126,69.5,1,3,1,0.116177,0.115691,0.117330,0.116436,14.
457628,97.758125,25.0,34.8,35.2,86.1751,0.6071,0.000000

VI,09:03:18.715,,,73.33,,,,,,,,,,,,,,,,,

VI,09:03:18.758,,,,,,1261.00,,,,,,,,,,,,,,,

VI,09:03:18.795,,,,,,,32.29,,,,,,,,,,,,,

NDUV,09:03:18.796,4.0,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0009,-
0.0013,-0.0018,-0.0008

VI,09:03:18.835,,,,,,,,22.91,,,,,,,,,,,,

VI,09:03:18.879,,,,,,,,,274.80,,,,,,,,,,,

SCB,09:03:18.948,191,191,7.4,14, ,31,79,982,819,857,877,13.5,0.004,-5.000,0.006,0,0

AutoZero,09:03:18.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:03:18.984,10.4,20.5,,,,14.5,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

FID,09:03:19.049,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:19.125,,,,,,,,,,,,,23.00,,,,,,,,

VI,09:03:19.167,,,,,,,,,,,,,,,,,113.38,,,,

HUMID,09:03:19.170,98.5,30.9

VI,09:03:19.207,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:19.208,87.2,87.2,0.055438,68.9,1,3,1,0.115459,0.112954,0.116639,0.115963,14.

637223,97.805420,25.0,34.9,35.2,85.8973,0.6071,0.000000

GPS,09:03:19.236,1,20170526,13:02:49,42.267303,-
83.697500,253.7,33.9,12,07,0x4260a004,1.5,1.8,3.7,WGS 84

NDUV,09:03:19.292,4.7,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-
0.0013,-0.0018,-0.0008

VI,09:03:19.411,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:19.411,,,0.013,130,,14.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:19.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:03:19.653,,,76.08,,,,,,,,,,,,,,,,

VI,09:03:19.693,,,,,1239.50,,,,,,,,,,,,,,

VI,09:03:19.734,,,,,,,31.67,,,,,,,,,,,,

VI,09:03:19.774,,,,,,,,24.08,,,,,,,,,,,,

FID,09:03:19.568,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:03:19.808,88.3,88.2,0.054062,69.5,1,3,1,0.118783,0.118428,0.120479,0.119262,14.
637223,97.758125,25.0,34.8,35.2,86.9380,0.6069,0.000000

NDUV,09:03:19.809,3.6,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0010,-
0.0014,-0.0017,-0.0009

VI,09:03:19.817,,,,,,,,,274.80,,,,,,,,,,,

AMBII,09:03:19.775,,,,,7.82,13.6,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

SCB,09:03:19.938,191,191,7.4,14, ,31,79,982,820,857,876,13.6,0.005,-5.000,0.006,0,0

VI,09:03:20.074,,,,,,,,,,,,,24.00,,,,,,,

VI,09:03:20.127,,,,,,,,,,,,,,,,,114.78,,,,

VI,09:03:20.168,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:20.239,1,20170526,13:02:50,42.267425,-
83.697577,254.2,33.7,12,07,0x4260a004,1.4,1.9,3.6,WGS 84

AMBII,09:03:20.204,10.8,21.3,,,,13.0,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:20.296,4.3,-3.7,-3.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0010,-
0.0017,0.0015

FLOW,09:03:20.413,91.3,91.2,0.056775,70.0,1,3,1,0.127264,0.129871,0.128902,0.127604,14.
457628,97.737854,25.0,34.8,35.2,90.0391,0.6064,0.000000

VI,09:03:20.419,,,,,,,,,,,,,,,,,,,,10.20,

VI,09:03:20.420,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:20.455,,,70.20,,,,,,,,,,,,,,,,

Status,09:03:20.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:03:20.495,,,,,,1222.00,,,,,,,,,,,,,,

VI,09:03:20.535,,,,,,,31.05,,,,,,,,,,,,

HUMID,09:03:20.535,98.3,30.9

VI,09:03:20.575,,,,,,,,21.16,,,,,,,,,,,,

VI,09:03:20.619,,,,,,,,,276.30,,,,,,,,,,,

AMBII,09:03:20.575,,,0.013,130,,12.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:20.802,4.1,-3.6,-3.6,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0001,-0.0017,0.0002

FID,09:03:20.567,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:03:20.875,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:03:20.875,,,,,,,,,,,,,17.00,,,,,,,

VI,09:03:20.917,,,,,,,,,,,,,,,,,113.59,,,,

SCB,09:03:20.952,191,191,7.4,14, ,31,80,982,822,855,875,13.5,0.005,-5.000,0.006,0,0

VI,09:03:20.961,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:03:20.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:03:21.018,90.8,90.8,0.044433,69.5,1,3,1,0.123660,0.108924,0.125335,0.124800,14.547426,97.731098,25.0,34.9,35.2,89.5363,0.6065,0.000000

AMBII,09:03:21.040,,,,,9.02,11.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:21.205,,,,,,,,,,,,,,,,,-40.00,,,,,

GPS,09:03:21.238,1,20170526,13:02:51,42.267548,-83.697643,254.8,33.3,12,09,0xd260a004,1.2,2.1,3.5,WGS 84

VI,09:03:21.248,,,59.22,,,,,,,,,,,,,,,,,

VI,09:03:21.284,,,,,,1201.50,,,,,,,,,,,,,,,

NDUV,09:03:21.305,4.1,-3.5,-3.5,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0006,-0.0016,-0.0002

VI,09:03:21.324,,,,,,,30.43,,,,,,,,,,,,,

VI,09:03:21.366,,,,,,,,18.08,,,,,,,,,,,,

VI,09:03:21.405,,,,,,,,,276.30,,,,,,,,,,,

AMBII,09:03:21.381,11.0,21.7,,,,10.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:21.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,174

FID,09:03:21.568,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:03:21.608,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:03:21.612,85.0,84.9,0.045086,70.0,1,3,1,0.106858,0.092425,0.108160,0.108337,14.592321,97.744614,25.0,34.9,35.2,83.6083,0.6075,0.000000

VI,09:03:21.643,,,,,,,,,,,,,13.00,,,,,,,

VI,09:03:21.688,,,,,,,,,,,,,,,,,110.00,,,,

VI,09:03:21.733,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:21.810,4.3,-3.4,-3.4,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0018,-0.0006

AMBII,09:03:21.799,,,0.013,130,,10.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:03:21.898,98.5,30.9

SCB,09:03:21.951,191,191,7.4,14, ,31,80,982,818,855,875,13.6,0.004,-5.000,0.005,0,0

AutoZero,09:03:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:21.994,,,52.16,,,,,,,,,,,,,,,,,

VI,09:03:22.035,,,,,,1185.50,,,,,,,,,,,,,,,

VI,09:03:22.075,,,,,,,29.81,,,,,,,,,,,,,

VI,09:03:22.114,,,,,,,,17.77,,,,,,,,,,,,

FLOW,09:03:22.115,79.7,79.6,0.042566,69.5,1,3,1,0.093838,0.082096,0.095686,0.095380,14.457621,97.731094,25.0,34.9,35.2,78.2992,0.6085,0.000000

VI,09:03:22.159,,,,,,,,,277.00,,,,,,,,,,,

GPS,09:03:22.238,2,20170526,13:02:52,42.267672,-83.697700,255.2,32.7,12,09,0xd260a004,1.2,2.2,3.5,WGS 84

AMBII,09:03:22.237,,,,,9.54,9.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:22.327,4.2,-3.3,-3.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0013,-0.0016,0.0017

VI,09:03:22.403,,,,,,,,,,,,13.00,,,,,,,,

VI,09:03:22.444,,,,,,,,,,,,,,,,,108.38,,,,

Status,09:03:22.465,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:03:22.487,,,,,,,,,,,,,,,,,0,,,

FID,09:03:22.547,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:03:22.591,11.1,21.8,,,,9.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:22.690,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:03:22.701,76.5,76.4,0.026018,70.0,1,3,1,0.086869,0.080885,0.087865,0.087876,14.367824,97.704067,25.0,34.9,35.3,75.1114,0.6092,0.000000

VI,09:03:22.734,,,,,,,,,327.90,,,,,,,,,,,

VI,09:03:22.774,,,,,,1164.00,,,,,,,,,,,,,,

NDUV,09:03:22.811,4.6,-3.3,-3.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0002,-0.0018,0.0006

VI,09:03:22.814,,,,,,,29.81,,,,,,,,,,,,

VI,09:03:22.854,,,,,,,,17.19,,,,,,,,,,,,

VI,09:03:22.897,,,,,,,,,302.45,,,,,,,,,,,

SCB,09:03:22.952,191,191,7.4,14, ,31,79,982,822,855,874,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:03:22.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:03:22.998,,,0.012,120,,8.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:23.057,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:03:23.135,,,,,,,,,,,,12.00,,,,,,,,

VI,09:03:23.179,,,,,,,,,,,,,,,,,107.28,,,,

FLOW,09:03:23.208,73.0,73.0,0.023409,68.9,1,3,1,0.078749,0.056039,0.077743,0.079727,14.637223,97.710827,25.0,34.9,35.3,71.5519,0.6100,0.000000

VI,09:03:23.218,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:23.230,2,20170526,13:02:53,42.267793,-83.697748,255.9,32.0,12,10,0xd264a004,1.2,2.3,3.5,WGS 84

HUMID,09:03:23.263,98.5,30.9

NDUV,09:03:23.307,4.4,-3.3,-3.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0005,-0.0016,-0.0001

VI,09:03:23.365,,,,,,,,,,,,86.00,,,,,,,,

VI,09:03:23.404,,,51.37,,,,,,,,,,,,,,,,,,

AMBII,09:03:23.405,,,,,10.01,8.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:23.444,,,,,,1154.00,,,,,,,,,,,,,,,

Status,09:03:23.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,963

VI,09:03:23.484,,,,,,,29.19,,,,,,,,,,,,,

VI,09:03:23.527,,,,,,,,16.11,,,,,,,,,,,,

VI,09:03:23.567,,,,,,,,,277.60,,,,,,,,,,,

FID,09:03:23.736,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

FLOW,09:03:23.739,69.8,69.8,0.031933,68.9,1,3,1,0.071672,0.056604,0.071398,0.072284,14.367824,97.751366,25.0,34.9,35.3,68.2915,0.6108,0.000000

VI,09:03:23.770,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:03:23.802,4.8,-3.2,-3.2,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0017,-0.0006

VI,09:03:23.803,,,,,,,,,,,,,11.00,,,,,,,

AMBII,09:03:23.770,11.2,22.1,,,,8.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:23.855,,,,,,,,,,,,,,,,,106.28,,,,

VI,09:03:23.896,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:23.954,191,191,7.5,14, ,31,79,982,820,856,874,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:03:23.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:03:24.056,FID,10000,10000,SAMPLE,-2.0,,,

GPS,09:03:24.222,2,20170526,13:02:54,42.267913,-83.697788,256.1,31.3,12,10,0xd264a004,1.4,2.5,3.6,WGS 84

AMBII,09:03:24.187,,,0.012,120,,8.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:24.293,4.6,-3.1,-3.1,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0008

FLOW,09:03:24.319,67.6,67.6,0.027553,68.9,1,3,1,0.067227,0.056015,0.067734,0.068178,14.412726,97.751369,25.0,34.9,35.3,66.0860,0.6114,0.000000

VI,09:03:24.343,,,52.16,,,,,,,,,,,,,,,,,

VI,09:03:24.383,,,,,,1154.00,,,,,,,,,,,,,,

VI,09:03:24.429,,,,,,,29.19,,,,,,,,,,,,,

Status,09:03:24.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:03:24.463,,,,,,,,16.44,,,,,,,,,,,,

VI,09:03:24.507,,,,,,,,,277.60,,,,,,,,,,,

HUMID,09:03:24.627,98.5,30.9

AMBII,09:03:24.612,,,,,10.41,7.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:24.744,,,,,,,,,,,,,9.00,,,,,,,

VI,09:03:24.787,,,,,,,,,,,,,,,,,106.09,,,,

VI,09:03:24.787,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:03:24.792,5.0,-3.1,-3.1,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0013,-0.0018,0.0016

VI,09:03:24.836,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:24.935,65.5,65.4,0.028533,69.5,1,3,1,0.063115,0.056015,0.063364,0.063964,14.412726,97.717583,25.0,34.9,35.3,63.9643,0.6121,0.000000

SCB,09:03:24.946,191,191,7.5,14, ,31,79,982,821,855,873,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:03:24.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:24.977,,,,,,,,,,,,,,,,,,,,22.75,

VI,09:03:25.014,,,47.06,,,,,,,,,,,,,,,,,

AMBII,09:03:24.978,11.3,22.2,,,,7.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:25.054,,,,,,1151.00,,,,,,,,,,,,,,,

VI,09:03:25.094,,,,,,,29.19,,,,,,,,,,,,,

VI,09:03:25.134,,,,,,,,13.72,,,,,,,,,,,,

VI,09:03:25.178,,,,,,,,,277.60,,,,,,,,,,,

GPS,09:03:25.232,2,20170526,13:02:55,42.268033,-83.697833,256.5,31.2,12,10,0xd264a004,1.1,2.5,3.2,WGS 84

FID,09:03:25.045,FID,10000,10000,SAMPLE,-1.0,,,

NDUV,09:03:25.300,4.2,-2.9,-2.9,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0016,0.0002

VI,09:03:25.430,,,,,,,,,,,,,7.00,,,,,,,

AMBII,09:03:25.381,,,0.012,120,,7.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:25.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:03:25.467,,,,,,,,,,,,,,,,,104.50,,,,

VI,09:03:25.505,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:25.518,61.9,61.9,0.023503,68.9,1,3,1,0.055701,0.040892,0.055498,0.056470,14.771923,97.710823,25.0,34.9,35.3,60.3370,0.6133,0.000000

VI,09:03:25.747,,,45.10,,,,,,,,,,,,,,,,,

VI,09:03:25.784,,,,,,1155.00,,,,,,,,,,,,,,

NDUV,09:03:25.804,5.1,-2.8,-2.8,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0004,-0.0018,-0.0001

VI,09:03:25.823,,,,,,,29.19,,,,,,,,,,,,,

VI,09:03:25.824,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:25.784,,,,,10.44,7.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:25.866,,,,,,,,14.24,,,,,,,,,,,,

VI,09:03:25.906,,,,,,,,,278.30,,,,,,,,,,,

SCB,09:03:25.956,191,191,7.4,14, ,31,79,982,822,856,876,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:03:25.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:03:25.991,98.5,30.9

FLOW,09:03:26.112,57.5,57.5,0.027252,68.9,1,3,1,0.049465,0.034516,0.049506,0.049928,14.547426,97.737854,25.0,34.9,35.3,55.9499,0.6149,0.000000

VI,09:03:26.144,,,,,,,,,,,,,7.00,,,,,,,

VI,09:03:26.197,,,,,,,,,,,,,,,,,103.69,,,,

GPS,09:03:26.233,2,20170526,13:02:56,42.268155,-
83.697872,256.6,31.2,12,10,0xd264a004,1.1,2.6,3.3,WGS 84

AMBII,09:03:26.178,11.2,22.0,,,,6.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:26.238,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:26.310,4.7,-2.7,-2.7,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-
0.0007,-0.0016,-0.0005

FID,09:03:26.080,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:03:26.409,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,09:03:26.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:03:26.494,,,39.61,,,,,,,,,,,,,,,,

VI,09:03:26.534,,,,,,1153.50,,,,,,,,,,,,,,

VI,09:03:26.574,,,,,,,29.19,,,,,,,,,,,,,

VI,09:03:26.614,,,,,,,,13.61,,,,,,,,,,,,

FLOW,09:03:26.614,55.5,55.5,0.027155,68.9,1,3,1,0.044929,0.037076,0.045359,0.045214,14.
412726,97.737854,25.0,34.9,35.3,53.8763,0.6157,0.000000

AMBII,09:03:26.585,,,0.012,120,,6.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:26.658,,,,,,,,,277.60,,,,,,,,,,,

NDUV,09:03:26.797,5.1,-2.5,-2.5,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,-
0.0011,-0.0017,-0.0009

VI,09:03:26.861,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:26.904,,,,,,,,,,,,,1.00,,,,,,,

SCB,09:03:26.946,191,191,7.5,14, ,31,79,982,822,856,876,13.5,0.005,-5.000,0.006,0,0

VI,09:03:26.947,,,,,,,,,,,,,,,,,102.59,,,,

VI,09:03:26.987,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:26.987,,,,,9.93,6.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.75

FID,09:03:27.047,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,09:03:27.212,53.7,53.7,0.026251,68.4,1,3,1,0.041684,0.034558,0.042023,0.041897,14.
367824,97.710823,25.0,34.9,35.3,52.0506,0.6165,0.000000

GPS,09:03:27.234,2,20170526,13:02:57,42.268313,-
83.697872,258.6,39.1,12,10,0xd264a004,1.2,2.7,3.3,WGS 84

VI,09:03:27.235,,,,,,,,,298.20,,,,,,,,,,,

VI,09:03:27.274,,,,,,1167.00,,,,,,,,,,,,,,

NDUV,09:03:27.311,4.2,-2.4,-2.4,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-
0.0011,-0.0016,-0.0010

VI,09:03:27.313,,,,,,,29.81,,,,,,,,,,,,,

HUMID,09:03:27.345,98.3,30.9

VI,09:03:27.353,,,,,,,,10.52,,,,,,,,,,,,

VI,09:03:27.396,,,,,,,,,288.25,,,,,,,,,,,

AMBII,09:03:27.377,11.1,21.8,,,,6.7,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:27.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:03:27.545,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:03:27.634,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:27.677,,,,,,,,,,,,,,,,,101.50,,,,

VI,09:03:27.716,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:27.806,5.0,-2.4,-2.4,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0006,0.0012,-0.0017,0.0015

FLOW,09:03:27.817,51.5,51.6,0.019929,67.9,1,3,1,0.037256,0.028387,0.037272,0.038063,14.367824,97.731094,25.0,34.9,35.3,49.8916,0.6175,0.000000

AMBII,09:03:27.795,,,0.013,130,,6.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:27.867,,,,,,,,,,,,65.00,,,,,,,,

VI,09:03:27.867,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:27.903,,,0.78,,,,,,,,,,,,,,,,,

SCB,09:03:27.947,191,191,7.4,14, ,31,79,982,823,857,877,13.4,0.005,-5.000,0.006,0,0

VI,09:03:27.948,,,,,,1175.50,,,,,,,,,,,,,,,

AutoZero,09:03:27.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:27.984,,,,,,,30.43,,,,,,,,,,,,,

VI,09:03:28.024,,,,,,,,10.16,,,,,,,,,,,,

VI,09:03:28.067,,,,,,,,,279.00,,,,,,,,,,,

GPS,09:03:28.224,2,20170526,13:02:58,42.268432,-83.697883,259.7,30.0,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

AMBII,09:03:28.225,,,,,9.30,6.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:28.301,4.5,-2.4,-2.4,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0017,0.0001

VI,09:03:28.304,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:28.354,,,,,,,,,,,,,,,,,100.69,,,,

VI,09:03:28.397,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:28.422,47.5,47.6,0.019341,67.9,1,3,1,0.030882,0.008148,0.030742,0.031953,14.367824,97.771637,25.0,34.9,35.3,45.8107,0.6198,0.000000

Status,09:03:28.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,09:03:28.587,10.8,21.4,,,,7.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:03:28.708,98.3,30.9

VI,09:03:28.750,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:28.793,,,,,,1192.00,,,,,,,,,,,,,,,

NDUV,09:03:28.796,5.3,-2.3,-2.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0006,-0.0018,-0.0002

VI,09:03:28.833,,,,,,,29.81,,,,,,,,,,,,,

VI,09:03:28.874,,,,,,,,9.80,,,,,,,,,,,,

VI,09:03:28.874,1,,,,,,,,,,,,,,,,,,,,

FID,09:03:28.587,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:03:28.895,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:03:28.928,,,,,,,,,278.30,,,,,,,,,,,

SCB,09:03:28.939,191,191,7.4,14, ,31,79,982,822,858,877,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:03:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:03:29.032,44.8,44.9,0.020306,67.9,1,3,1,0.027450,0.005467,0.026454,0.028381,14.
367824,97.751366,25.0,35.0,35.3,43.1179,0.6214,0.000000

AMBII,09:03:29.034,,,0.011,110,,7.4,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:29.075,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:29.117,,,,,,,,,,,,,,,,,100.09,,,,

VI,09:03:29.157,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:29.236,2,20170526,13:02:59,42.268553,-
83.697885,259.8,30.7,12,10,0xd264a004,1.2,2.3,2.6,WGS 84

NDUV,09:03:29.296,4.5,-2.3,-2.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-
0.0010,-0.0017,-0.0007

VI,09:03:29.407,,,,,,,,,,,,,,,,,,,92.94,

AMBII,09:03:29.379,,,,,8.97,7.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.75

VI,09:03:29.444,,,0.00,,,,,,,,,,,,,,,,,

Status,09:03:29.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,774

VI,09:03:29.484,,,,,,1202.50,,,,,,,,,,,,,,

VI,09:03:29.533,,,,,,,30.43,,,,,,,,,,,,,

VI,09:03:29.573,,,,,,,,9.86,,,,,,,,,,,,

VI,09:03:29.617,,,,,,,,,279.00,,,,,,,,,,,

FLOW,09:03:29.618,41.1,41.3,0.020716,66.9,1,3,1,0.023471,0.005393,0.021294,0.023822,14.
367824,97.758125,25.0,34.9,35.3,39.4001,0.6241,0.000000

FID,09:03:29.577,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:29.774,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:03:29.808,4.9,-2.3,-2.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-
0.0012,-0.0017,-0.0009

VI,09:03:29.817,,,,,,,,,,,,,,,,,99.69,,,,

AMBII,09:03:29.774,10.7,21.1,,,,7.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:29.857,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:29.949,191,191,7.4,14, ,31,79,982,823,858,877,13.5,0.005,-5.000,0.006,0,0

VI,09:03:30.060,1,,,,,,,,,,,,,,,,,,,,

FID,09:03:30.072,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,09:03:30.072,98.3,30.9

VI,09:03:30.094,,0,,,,,,,,,,,,,,,,,,

VI,09:03:30.133,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:30.173,,,,,,1206.50,,,,,,,,,,,,,,

VI,09:03:30.214,,,,,,,30.43,,,,,,,,,,,,,

FLOW,09:03:30.237,39.4,39.5,0.025556,67.4,1,3,1,0.021701,0.008764,0.020862,0.021848,14.
502523,97.751366,25.0,34.9,35.3,37.6816,0.6256,0.000000

AMBII,09:03:30.182,,,0.012,120,,8.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:03:30.251,2,20170526,13:03:00,42.268677,-83.697883,260.3,30.6,12,10,0xd264a004,1.2,2.4,2.7,WGS 84

VI,09:03:30.253,,,,,,,,9.77,,,,,,,,,,,,

VI,09:03:30.296,,,,,,,,,279.00,,,,,,,,,,,

NDUV,09:03:30.304,4.4,-2.3,-2.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0017,-0.0010

Status,09:03:30.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,365

VI,09:03:30.534,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:30.579,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:03:30.619,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:30.580,,,,,8.62,8.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:30.809,5.0,-2.3,-2.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,0.0012,-0.0018,0.0016

FLOW,09:03:30.836,37.9,38.0,0.025521,66.9,1,3,1,0.019930,0.009676,0.019615,0.020191,14.457628,97.764877,25.0,34.9,35.3,36.1089,0.6270,0.000000

VI,09:03:30.874,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:03:30.913,,,,,,1232.00,,,,,,,,,,,,,,

SCB,09:03:30.952,191,191,7.5,14, ,31,79,982,824,858,878,13.4,0.005,-5.000,0.006,0,0

VI,09:03:30.958,,,,,,,31.05,,,,,,,,,,,,,

AutoZero,09:03:30.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:30.994,,,,,,,,9.77,,,,,,,,,,,,

VI,09:03:31.036,,,,,,,,,279.00,,,,,,,,,,,

FID,09:03:31.037,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:03:30.994,10.6,20.9,,,,8.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:03:31.227,2,20170526,13:03:01,42.268802,-83.697878,260.6,31.3,12,10,0xd264a004,1.2,2.5,2.8,WGS 84

VI,09:03:31.242,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:31.284,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:03:31.293,5.2,-2.3,-2.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0019,0.0003

VI,09:03:31.346,,,,,,,,,,,,,,,,,99.38,,,,

VI,09:03:31.386,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:31.436,37.7,37.9,0.023897,65.8,1,3,1,0.019899,0.011361,0.019526,0.020126,14.592321,97.798664,25.0,34.9,35.3,35.9678,0.6270,0.000000

AMBII,09:03:31.387,,,0.014,140,,8.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

HUMID,09:03:31.447,98.3,30.9

Status,09:03:31.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,174

VI,09:03:31.636,,,,,,,,,241.30,,,,,,,,,,,,

VI,09:03:31.673,,,,,,1241.50,,,,,,,,,,,,,,

VI,09:03:31.713,,,,,,,31.67,,,,,,,,,,,,,

VI,09:03:31.753,,,,,,,,9.94,,,,,,,,,,,,,

FID,09:03:31.788,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:03:31.795,,,,,,,,,260.15,,,,,,,,,,,

NDUV,09:03:31.796,4.9,-2.3,-2.3,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0006,-0.0017,-0.0002

AMBII,09:03:31.797,,,,,8.13,8.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:03:31.937,191,191,7.4,14, ,31,79,982,823,858,877,13.5,0.005,-5.000,0.006,0,0

FLOW,09:03:32.019,37.8,37.9,0.027631,65.8,1,3,1,0.020224,0.016469,0.020256,0.020160,14.682118,97.791908,25.0,34.9,35.2,36.0039,0.6270,0.000000

VI,09:03:32.033,,,,,,,,,,,,,1.00,,,,,,,

VI,09:03:32.080,,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:03:32.138,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:32.228,2,20170526,13:03:02,42.268928,-83.697862,260.5,31.9,12,09,0xc264a004,1.2,2.6,2.9,WGS 84

AMBII,09:03:32.206,10.4,20.6,,,,8.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:32.248,1,,,,,,,,,,,,,,,,,,,

VI,09:03:32.289,,,,,,,,,,,22.00,,,,,,,,,

NDUV,09:03:32.305,5.0,-2.3,-2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0010,-0.0019,-0.0007

VI,09:03:32.327,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:32.364,,,,,,1257.00,,,,,,,,,,,,,,

VI,09:03:32.404,,,,,,,31.67,,,,,,,,,,,,,

VI,09:03:32.443,,,,,,,,9.88,,,,,,,,,,,,,

Status,09:03:32.464,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:03:32.487,,,,,,,,,279.00,,,,,,,,,,,

FID,09:03:32.569,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:03:32.624,38.0,38.2,0.023897,65.8,1,3,1,0.020061,0.009968,0.019578,0.020400,14.457628,97.805420,25.0,35.0,35.3,36.2221,0.6268,0.000000

AMBII,09:03:32.591,,,0.014,140,,9.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:32.743,,,,,,,,,,,,,1.00,,,,,,,

VI,09:03:32.787,,,,,,,,,,,,,,,,,,99.19,,,,

HUMID,09:03:32.800,98.3,30.9

VI,09:03:32.833,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:32.833,4.3,-2.3,-2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0016,-0.0008

SCB,09:03:32.943,191,191,7.5,14, ,31,79,982,822,858,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:03:32.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:03:33.042,,,,,7.38,9.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:33.083,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:33.130,,,,,,1269.50,,,,,,,,,,,,,,

VI,09:03:33.164,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:03:33.203,,,,,,,,10.08,,,,,,,,,,,,,

GPS,09:03:33.229,2,20170526,13:03:03,42.269055,-
83.697842,260.2,31.9,12,09,0xc264a004,1.3,2.7,3.0,WGS 84

FLOW,09:03:33.240,38.3,38.4,0.021200,65.8,1,3,1,0.020204,0.007319,0.019565,0.020733,14.
637216,97.791908,25.0,34.9,35.3,36.5023,0.6265,0.000000

VI,09:03:33.250,,,,,,,,,279.00,,,,,,,,,,,,

VI,09:03:33.250,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:03:33.306,5.0,-2.4,-2.4,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,0.0011,-
0.0019,0.0017

AMBII,09:03:33.409,10.2,20.2,,,,9.6,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:33.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,961

VI,09:03:33.498,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:33.535,,,,,,,,,,,,,,,,,99.19,,,,

FID,09:03:33.548,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:33.579,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:33.801,4.6,-2.4,-2.4,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0007,-
0.0001,-0.0017,0.0002

FLOW,09:03:33.823,38.7,39.0,0.024104,65.3,1,3,1,0.021132,0.013098,0.021240,0.021360,14.
592321,97.778389,25.0,34.9,35.3,36.9925,0.6260,0.000000

VI,09:03:33.834,,,,,,,,,,,,,,,,,,,,92.94,

AMBII,09:03:33.782,,,0.013,130,,9.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:33.874,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:33.913,,,,,,1284.50,,,,,,,,,,,,,,

SCB,09:03:33.953,191,190,7.5,14, ,31,79,982,824,858,877,13.5,0.005,-5.000,0.007,0,0

VI,09:03:33.954,,,,,,,32.29,,,,,,,,,,,,,,

AutoZero,09:03:33.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:33.993,,,,,,,,10.11,,,,,,,,,,,,,

VI,09:03:34.037,,,,,,,,,277.00,,,,,,,,,,,,

HUMID,09:03:34.164,98.3,31

VI,09:03:34.193,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:03:34.230,2,20170526,13:03:04,42.269185,-
83.697800,259.9,33.3,12,09,0xc264a004,1.0,1.9,2.2,WGS 84

VI,09:03:34.236,,,,,,,,,,,,,,,,,99.19,,,,

AMBII,09:03:34.194,,,,,5.99,10.2,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:34.277,,,,,,,,,,,,,,,,,,0,,,

VI,09:03:34.277,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:03:34.307,5.4,-2.5,-2.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-

0.0008,-0.0019,-0.0003

FLOW,09:03:34.413,39.3,39.5,0.027976,64.8,1,3,1,0.021954,0.018395,0.022267,0.022044,14.547419,97.798664,25.0,34.9,35.3,37.5179,0.6255,0.000000

FID,09:03:34.065,FID,10000,10000,SAMPLE,0.0,,,

FID,09:03:34.428,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,09:03:34.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:03:34.527,,,,183.20,,,,,,,,,,,,,,,

VI,09:03:34.563,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:34.603,,,,,,1293.50,,,,,,,,,,,,,,,

AMBII,09:03:34.582,9.9,19.5,,,,10.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:34.643,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:03:34.683,,,,,,,,10.33,,,,,,,,,,,,,

VI,09:03:34.736,,,,,,,,,279.00,,,,,,,,,,,,

NDUV,09:03:34.802,4.5,-2.6,-2.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0019,-0.0007

VI,09:03:34.883,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:03:34.923,39.6,39.8,0.027976,64.3,1,3,1,0.022291,0.017913,0.022754,0.022339,14.592321,97.812176,25.0,35.0,35.3,37.8305,0.6252,0.000000

VI,09:03:34.934,,,,,,,,,,,,,,,,,,99.19,,,,

SCB,09:03:34.945,191,190,7.5,14, ,31,79,982,820,856,875,13.8,0.005,-5.000,0.007,0,0

AutoZero,09:03:34.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:34.977,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:34.989,,,0.014,140,,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:35.053,FID,10000,10000,SAMPLE,0.0,,,

GPS,09:03:35.231,2,20170526,13:03:05,42.269312,-83.697742,257.5,33.4,12,09,0xc264a004,1.2,2.5,2.7,WGS 84

NDUV,09:03:35.301,5.4,-2.8,-2.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0020,-0.0007

VI,09:03:35.383,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:35.429,,,0.00,,,,,,,,,,,,,,,,,

AMBII,09:03:35.383,,,,,4.58,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:35.440,39.7,40.0,0.027008,64.8,1,3,1,0.022481,0.019839,0.022700,0.022419,14.637223,97.818932,25.0,34.9,35.3,37.9976,0.6251,0.000000

Status,09:03:35.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,567

VI,09:03:35.463,,,,,,1294.00,,,,,,,,,,,,,,,

VI,09:03:35.503,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:03:35.548,,,,,,,,10.33,,,,,,,,,,,,,

HUMID,09:03:35.548,98.6,31

VI,09:03:35.586,,,,,,,,,279.70,,,,,,,,,,,,

NDUV,09:03:35.790,4.5,-2.9,-2.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0011,-

0.0018,0.0017

AMBII,09:03:35.786,9.4,18.5,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:35.836,,,,,,,,,,,,1.00,,,,,,,

VI,09:03:35.877,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:03:35.914,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:35.957,191,190,7.6,14, ,31,79,983,818,856,876,13.7,0.005,-5.000,0.006,0,0

AutoZero,09:03:35.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:36.055,,,,,,,,210.00,,,,,,,,,,,,

FLOW,09:03:36.055,39.7,40.0,0.028944,64.3,1,3,1,0.022417,0.020803,0.022916,0.022412,14.502523,97.812176,25.0,35.0,35.3,37.9717,0.6251,0.000000

VI,09:03:36.093,,,,,,1282.00,,,,,,,,,,,,,,,

VI,09:03:36.133,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:36.174,,,,,,,,10.44,,,,,,,,,,,,

VI,09:03:36.215,,,,,,,,,244.85,,,,,,,,,,,

GPS,09:03:36.232,2,20170526,13:03:06,42.269442,-83.697672,256.1,33.7,12,09,0xc264a004,1.5,1.0,2.9,WGS 84

AMBII,09:03:36.199,,,0.013,130,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:36.051,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:03:36.298,4.9,-3.0,-3.0,1,44.0,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0001,-0.0018,0.0003

VI,09:03:36.363,,,,,,,,,,,,1.00,,,,,,,

VI,09:03:36.405,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:03:36.405,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:36.450,,,,,,,,,,,,,,,,,,0,,,

Status,09:03:36.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,164

AMBII,09:03:36.628,,,,,3.34,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:36.641,39.4,39.7,0.027976,63.8,1,3,1,0.021975,0.021766,0.022213,0.021978,14.547426,97.832447,25.0,34.9,35.3,37.6350,0.6253,0.000000

VI,09:03:36.699,,,,,,,,,,,,10.00,,,,,,,,

VI,09:03:36.734,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:03:36.774,,,,,,1281.50,,,,,,,,,,,,,,

NDUV,09:03:36.804,4.1,-3.0,-3.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0018,-0.0001

VI,09:03:36.813,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:36.857,,,,,,,,10.24,,,,,,,,,,,,

HUMID,09:03:36.892,98.1,31

VI,09:03:36.895,,,,,,,,,279.00,,,,,,,,,,,

SCB,09:03:36.955,191,190,7.5,14, ,31,80,983,818,853,875,13.9,0.006,-5.000,0.007,0,0

AMBII,09:03:36.997,8.8,17.3,,,,14.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:37.134,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:37.177,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:03:37.215,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:37.222,2,20170526,13:03:07,42.269570,-
83.697615,255.5,33.7,12,09,0xc264a004,1.5,1.0,2.9,WGS 84

FLOW,09:03:37.233,39.0,39.3,0.028460,63.8,1,3,1,0.021595,0.020803,0.021781,0.021574,14.
547419,97.825691,25.0,34.9,35.3,37.2853,0.6257,0.000000

NDUV,09:03:37.302,5.1,-3.0,-3.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0011,-0.0019,-0.0006

FID,09:03:37.057,FID,10000,10000,SAMPLE,0.0,,,

FID,09:03:37.387,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:03:37.431,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:37.387,,,0.014,140,,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:37.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:03:37.473,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:03:37.513,,,,,,1272.00,,,,,,,,,,,,,,

VI,09:03:37.552,,,,,,,32.29,,,,,,,,,,,,,

VI,09:03:37.592,,,,,,,,10.13,,,,,,,,,,,,

VI,09:03:37.637,,,,,,,,,279.70,,,,,,,,,,,

FLOW,09:03:37.739,38.9,39.2,0.026524,63.2,1,3,1,0.021553,0.020321,0.021835,0.021487,14.
412726,97.818935,25.0,34.9,35.3,37.1585,0.6257,0.000000

VI,09:03:37.783,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:03:37.805,5.6,-3.0,-3.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0014,-0.0021,-0.0009

VI,09:03:37.827,,,,,,,,,,,,,,,,,,99.19,,,,

AMBII,09:03:37.784,,,,,2.45,15.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:37.867,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:37.957,191,190,7.5,14, ,31,80,983,816,852,874,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:03:37.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:03:38.058,FID,10000,10000,SAMPLE,0.0,,,

VI,09:03:38.105,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:03:38.143,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:03:38.183,,,,,,1271.50,,,,,,,,,,,,,,

AMBII,09:03:38.184,9.1,18.0,,,,15.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:38.245,38.7,39.0,0.025072,63.8,1,3,1,0.021216,0.020803,0.021403,0.021164,14.
547419,97.818932,25.0,34.9,35.3,36.9346,0.6260,0.000000

GPS,09:03:38.244,2,20170526,13:03:08,42.269698,-
83.697533,254.7,34.2,12,10,0xd264a004,2.1,1.0,3.4,WGS 84

VI,09:03:38.246,,,,,,,32.29,,,,,,,,,,,,,

HUMID,09:03:38.257,98.3,31

VI,09:03:38.283,,,,,,,,10.24,,,,,,,,,,,,

VI,09:03:38.333,,,,,,,,,279.70,,,,,,,,,,,

NDUV,09:03:38.334,5.4,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0020,-0.0009

VI,09:03:38.438,1,,,,,,,,,,,,,,,,,,,,

Status,09:03:38.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:03:38.473,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:38.517,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:03:38.560,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:38.650,,,0.015,150,,16.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:38.795,5.1,-3.2,-3.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0010,-0.0019,0.0017

VI,09:03:38.803,,,,,,,,,,,57.20,,,,,,,,,

FLOW,09:03:38.837,38.4,38.8,0.025072,62.7,1,3,1,0.020752,0.014061,0.020646,0.020855,14.727014,97.832451,25.0,34.9,35.3,36.6923,0.6261,0.000000

VI,09:03:38.843,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:03:38.882,,,,,,1252.00,,,,,,,,,,,,,,

VI,09:03:38.927,,,,,,,31.67,,,,,,,,,,,,,

SCB,09:03:38.938,191,190,7.6,14, ,31,80,983,820,854,877,13.7,0.005,-5.000,0.006,0,0

VI,09:03:38.962,,,,,,,,10.05,,,,,,,,,,,,

VI,09:03:39.005,,,,,,,,,279.70,,,,,,,,,,,

AMBII,09:03:38.982,,,,,1.81,16.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:39.071,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:03:39.236,2,20170526,13:03:09,42.269823,-83.697455,254.2,34.2,12,10,0xd264a004,1.8,1.1,2.8,WGS 84

VI,09:03:39.243,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:39.287,,,,,,,,,,,,,,,,,99.19,,,,

NDUV,09:03:39.302,4.5,-3.3,-3.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0001,-0.0017,0.0003

VI,09:03:39.344,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:39.346,38.1,38.5,0.026040,62.7,1,3,1,0.020584,0.014061,0.020754,0.020575,14.367824,97.859482,25.0,34.9,35.3,36.3646,0.6264,0.000000

AMBII,09:03:39.423,8.4,16.5,,,,17.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:39.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,774

FID,09:03:39.545,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:03:39.556,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:03:39.621,98.3,31

VI,09:03:39.793,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,09:03:39.793,4.8,-3.3,-3.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0006,-0.0018,-0.0001

VI,09:03:39.833,,,,,,1238.50,,,,,,,,,,,,,,,

AMBII,09:03:39.794,,,0.013,130,,17.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:39.873,,,,,,,31.67,,,,,,,,,,,,,,

VI,09:03:39.913,,,,,,,,10.02,,,,,,,,,,,,,

FLOW,09:03:39.948,38.1,38.5,0.028944,63.2,1,3,1,0.020668,0.013579,0.021078,0.020557,14.412726,97.839207,25.0,34.9,35.3,36.3730,0.6264,0.000000

SCB,09:03:39.950,191,190,7.5,14, ,31,80,983,823,858,878,13.4,0.005,-5.000,0.006,0,0

VI,09:03:39.955,,,,,,,,,279.70,,,,,,,,,,,,

AutoZero,09:03:39.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:40.195,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:03:40.237,2,20170526,13:03:10,42.269935,-83.697353,252.8,33.6,12,10,0xd264a004,2.3,1.6,3.4,WGS 84

AMBII,09:03:40.195,,,,,1.45,17.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:40.239,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:03:40.275,,,,,,,,,,,,,,,,,,0,,,

FID,09:03:40.276,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

NDUV,09:03:40.303,4.5,-3.3,-3.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0011,-0.0017,-0.0005

Status,09:03:40.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:03:40.514,,,,,,,,,190.30,,,,,,,,,,,,

VI,09:03:40.553,,,,,,1218.50,,,,,,,,,,,,,,,

FLOW,09:03:40.554,37.9,38.3,0.025539,63.2,1,3,1,0.020059,0.009727,0.019837,0.020293,14.457628,97.872993,25.0,35.0,35.3,36.2101,0.6266,0.000000

VI,09:03:40.556,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:40.593,,,,,,,30.43,,,,,,,,,,,,,,

AMBII,09:03:40.594,7.9,15.5,,,,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:40.633,,,,,,,,9.88,,,,,,,,,,,,,

VI,09:03:40.675,,,,,,,,,235.00,,,,,,,,,,,,

NDUV,09:03:40.831,4.9,-3.4,-3.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0015,-0.0018,-0.0008

VI,09:03:40.913,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:03:40.950,191,190,7.6,14, ,31,79,983,822,858,879,13.4,0.005,-5.000,0.005,0,0

VI,09:03:40.955,,,,,,,,,,,,,,,,,,99.19,,,,

HUMID,09:03:40.985,98.3,31

VI,09:03:40.994,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:40.995,,,0.014,140,,18.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FID,09:03:41.062,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:03:41.142,37.5,37.9,0.025297,62.7,1,3,1,0.019350,0.007646,0.018640,0.019788,14.457621,97.866238,25.0,35.0,35.3,35.7410,0.6270,0.000000

GPS,09:03:41.238,2,20170526,13:03:11,42.270057,-83.697278,251.7,33.4,12,11,0xd364a004,2.3,1.9,3.6,WGS 84

VI,09:03:41.249,,,,,,,,,,,6.00,,,,,,,,,

VI,09:03:41.286,,,0.00,,,,,,,,,,,,,,,,,

NDUV,09:03:41.304,4.8,-3.4,-3.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0015,-0.0017,-0.0009

VI,09:03:41.324,,,,,,1368.00,,,,,,,,,,,,,,

VI,09:03:41.366,,,,,,,28.57,,,,,,,,,,,,,

VI,09:03:41.403,,,,,,,,10.83,,,,,,,,,,,,

VI,09:03:41.444,,,,,,,,,280.30,,,,,,,,,,,

AMBII,09:03:41.403,,,,,1.21,18.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:41.465,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,179

VI,09:03:41.556,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:41.593,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:41.635,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:03:41.676,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:41.744,37.7,38.1,0.028754,62.7,1,3,1,0.020100,0.013442,0.020036,0.020344,14.592321,97.900013,25.0,35.0,35.3,36.0005,0.6268,0.000000

NDUV,09:03:41.803,5.0,-3.4,-3.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0001,-0.0018,0.0005

AMBII,09:03:41.781,7.4,14.6,,,,18.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:03:41.951,191,190,7.5,14, ,31,79,983,822,857,880,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:03:41.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:03:42.052,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:03:42.129,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:42.163,,,,,,1215.00,,,,,,,,,,,,,,

VI,09:03:42.204,,,,,,,25.46,,,,,,,,,,,,,

GPS,09:03:42.228,2,20170526,13:03:12,42.270183,-83.697228,250.7,32.9,12,11,0xd364a004,1.5,1.9,2.6,WGS 84

AMBII,09:03:42.205,,,0.012,120,,18.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:42.249,,,,,,,,9.69,,,,,,,,,,,,

VI,09:03:42.289,,,,,,,,,280.30,,,,,,,,,,,

NDUV,09:03:42.306,3.7,-3.4,-3.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0001,-0.0017,0.0006

HUMID,09:03:42.349,98.6,31

FLOW,09:03:42.350,39.1,39.6,0.027492,62.2,1,3,1,0.021722,0.018876,0.021997,0.021830,14.457628,97.859478,25.0,34.9,35.3,37.4151,0.6254,0.000000

VI,09:03:42.437,,,,,,,,,,,,,1.00,,,,,,,,

Status,09:03:42.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,15

VI,09:03:42.476,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:03:42.515,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:42.624,,,,,1.03,18.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:42.723,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:42.766,,,,,,,,,,,,,,,,,,,,92.94,

NDUV,09:03:42.800,5.0,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0019,0.0000

VI,09:03:42.803,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:03:42.842,,,,,,1534.00,,,,,,,,,,,,,,,

VI,09:03:42.883,,,,,,,22.98,,,,,,,,,,,,,

VI,09:03:42.932,,,,,,,,11.99,,,,,,,,,,,,

SCB,09:03:42.943,191,190,7.5,14, ,31,79,983,820,857,881,13.3,0.006,-5.000,0.007,0,0

FLOW,09:03:42.954,38.9,39.4,0.023620,61.7,1,3,1,0.021448,0.019358,0.021619,0.021437,14.637216,97.906773,25.0,34.9,35.3,37.2252,0.6256,0.000000

AutoZero,09:03:42.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:42.977,,,,,,,,,280.30,,,,,,,,,,,

AMBII,09:03:42.977,7.1,14.1,,,,18.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:03:43.229,2,20170526,13:03:13,42.270302,-83.697195,249.4,31.3,12,11,0xd364a004,1.7,2.4,3.1,WGS 84

VI,09:03:43.230,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:43.276,,,,,,,,,,,,,,,,,99.19,,,,

NDUV,09:03:43.306,3.8,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0018,-0.0006

VI,09:03:43.316,,,,,,,,,,,,,,,,,,0,,,

FID,09:03:43.042,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:03:43.362,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:03:43.427,,,0.012,120,,19.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:43.460,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:03:43.463,,,,,,,,,,,,,405.66,,,,,,,

VI,09:03:43.503,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:03:43.546,,,,,,1515.50,,,,,,,,,,,,,,,

FLOW,09:03:43.559,41.1,41.6,0.024700,61.7,1,3,1,0.024823,0.020654,0.025402,0.024871,14.592321,97.906773,25.0,35.0,35.3,39.4454,0.6237,0.000000

VI,09:03:43.583,,,,,,,20.49,,,,,,,,,,,,,

VI,09:03:43.623,,,,,,,,12.69,,,,,,,,,,,,

VI,09:03:43.667,,,,,,,,,281.00,,,,,,,,,,,

HUMID,09:03:43.713,98.6,31

NDUV,09:03:43.794,4.8,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0018,-0.0009

AMBII,09:03:43.795,,,,,0.89,19.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:43.870,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:43.903,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:03:43.953,191,190,7.5,14, ,31,79,983,826,857,881,13.2,0.005,-5.000,0.006,0,0

VI,09:03:43.955,,,,,,,,,,,,,,,,,,99.19,,,,

AutoZero,09:03:43.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:43.996,,,,,,,,,,,,,,,,,,0,,,

FID,09:03:44.087,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:03:44.155,45.3,45.7,0.027343,62.7,1,3,1,0.030252,0.025470,0.030832,0.030355,14.
906623,97.913528,25.0,34.9,35.3,43.6035,0.6208,0.000000

GPS,09:03:44.230,2,20170526,13:03:14,42.270400,-
83.697173,248.6,28.2,12,11,0xd364a004,1.4,2.5,3.1,WGS 84

AMBII,09:03:44.199,6.9,13.7,,,,19.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:44.302,3.8,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0015,-0.0017,-0.0009

Status,09:03:44.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,757

VI,09:03:44.449,,,0.00,,,,,,,,,,,,,,,,,

VI,09:03:44.483,,,,,,1285.00,,,,,,,,,,,,,,

VI,09:03:44.527,,,,,,,17.39,,,,,,,,,,,,,

VI,09:03:44.562,,,,,,,,10.69,,,,,,,,,,,,

VI,09:03:44.605,,,,,,,,,281.00,,,,,,,,,,,

AMBII,09:03:44.605,,,0.012,120,,19.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:44.750,48.0,48.5,0.025614,61.7,1,3,1,0.032908,0.030510,0.033544,0.033032,14.
367824,97.913528,25.0,34.9,35.3,46.3362,0.6191,0.000000

NDUV,09:03:44.793,4.7,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0002,-0.0017,0.0004

VI,09:03:44.842,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:44.889,,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:03:44.889,1,,,,,,,,,,,,,,,,,,,,

SCB,09:03:44.943,191,190,7.5,14, ,31,79,983,825,857,881,13.3,0.005,-5.000,0.007,0,0

VI,09:03:44.944,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:03:44.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:03:45.000,,,,,0.82,19.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

FID,09:03:45.054,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,09:03:45.077,98.5,31

VI,09:03:45.097,,,,,,,,,174.70,,,,,,,,,,,

VI,09:03:45.133,,,,,,1107.00,,,,,,,,,,,,,,

VI,09:03:45.173,,,,,,,14.90,,,,,,,,,,,,,

VI,09:03:45.213,,,,,,,,9.08,,,,,,,,,,,,

GPS,09:03:45.231,2,20170526,13:03:15,42.270482,-
83.697158,247.9,24.3,12,11,0xd364a004,1.4,2.5,3.1,WGS 84

VI,09:03:45.256,,,,,,,,,228.20,,,,,,,,,,,

FLOW,09:03:45.257,43.3,43.8,0.015783,61.7,1,3,1,0.026421,0.005467,0.026734,0.026360,14.816818,97.940559,25.0,34.9,35.3,41.6079,0.6221,0.000000

NDUV,09:03:45.297,4.2,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0000,-0.0018,0.0005

AMBII,09:03:45.418,6.8,13.4,,,,19.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:45.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,559

VI,09:03:45.503,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:03:45.550,,,,,,,,,,,,,,,,,99.38,,,,

VI,09:03:45.588,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:45.791,4.9,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0006,-0.0018,0.0000

FLOW,09:03:45.836,38.9,39.3,-0.004954,61.7,1,3,1,0.020043,0.003949,0.020221,0.020881,14.592321,97.933804,25.0,34.9,35.3,37.1466,0.6257,0.000000

VI,09:03:45.837,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,09:03:45.780,,,0.012,120,,19.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:45.872,,,28.24,,,,,,,,,,,,,,,,,,

FID,09:03:45.873,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:03:45.912,,,,,770.00,,,,,,,,,,,,,,,

VI,09:03:45.913,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:03:45.955,191,190,7.4,14, ,31,79,984,825,858,882,13.2,0.006,-5.000,0.008,0,0

VI,09:03:45.956,,,,,,,11.80,,,,,,,,,,,,,

VI,09:03:45.992,,,,,,,,10.19,,,,,,,,,,,,

VI,09:03:46.036,,,,,,,,,,281.00,,,,,,,,,,,

GPS,09:03:46.221,2,20170526,13:03:16,42.270548,-83.697152,247.1,20.5,12,11,0xd364a004,1.2,2.6,3.2,WGS 84

AMBII,09:03:46.232,,,,,0.73,19.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:46.272,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:03:46.298,4.4,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0019,-0.0005

VI,09:03:46.316,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:03:46.360,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:03:46.441,98.8,31

FLOW,09:03:46.441,36.7,37.1,0.000093,61.2,1,3,1,0.018435,0.006718,0.018692,0.019122,14.592321,97.920288,25.0,34.9,35.3,34.9132,0.6277,0.000000

Status,09:03:46.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:03:46.545,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:03:46.639,6.6,13.1,,,,19.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:46.793,4.7,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0017,-0.0008

VI,09:03:46.803,,,23.14,,,,,,,,,,,,,,,,

VI,09:03:46.843,,,,,,789.00,,,,,,,,,,,,,,

VI,09:03:46.883,,,,,,,8.07,,,,,,,,,,,,,

VI,09:03:46.923,,,,,,,,11.49,,,,,,,,,,,,

VI,09:03:46.923,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:03:46.947,38.2,38.6,0.013127,61.7,1,3,1,0.020746,0.013906,0.021684,0.021008,14.547426,97.947315,25.0,34.9,35.3,36.4591,0.6263,0.000000

SCB,09:03:46.958,191,190,7.4,14, ,31,79,984,829,861,883,13.0,0.005,-5.000,0.007,0,0

AutoZero,09:03:46.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:46.968,,,,,,,,,281.00,,,,,,,,,,,

AMBII,09:03:47.044,,,0.012,120,,19.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:47.212,,,,,,,,,,,,,2.00,,,,,,,

GPS,09:03:47.234,2,20170526,13:03:17,42.270603,-83.697147,246.4,16.9,12,11,0xd364a004,1.2,1.8,2.1,WGS 84

VI,09:03:47.257,,,,,,,,,,,,,,,,,99.88,,,,

VI,09:03:47.296,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:47.299,3.9,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0017,-0.0009

FID,09:03:47.114,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:03:47.401,,,,,0.62,19.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

Status,09:03:47.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,14

FLOW,09:03:47.455,40.9,41.3,0.019264,61.7,1,3,1,0.024125,0.020803,0.025402,0.024201,14.457628,97.940559,25.0,34.9,35.3,39.1536,0.6239,0.000000

VI,09:03:47.551,,,,,,,,,,,,,,,,,,,,7.06,

VI,09:03:47.592,,,29.80,,,,,,,,,,,,,,,,

VI,09:03:47.632,,,,,,729.50,,,,,,,,,,,,,,

VI,09:03:47.672,,,,,,,4.97,,,,,,,,,,,,,

VI,09:03:47.712,,,,,,,,12.52,,,,,,,,,,,,

VI,09:03:47.756,,,,,,,,,281.70,,,,,,,,,,,

NDUV,09:03:47.794,4.5,-3.6,-3.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0004,-0.0017,0.0011

HUMID,09:03:47.805,98.8,31

AMBII,09:03:47.783,6.4,12.6,,,,19.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

SCB,09:03:47.937,191,190,7.5,14, ,31,79,984,827,861,882,13.2,0.005,-5.000,0.007,0,0

VI,09:03:47.959,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:47.993,,,,,,,,,,,,,7.00,,,,,,,

VI,09:03:48.038,,,,,,,,,,,,,,,,,100.50,,,,

FID,09:03:48.047,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:03:48.047,42.5,43.1,0.019748,61.2,1,3,1,0.026307,0.021636,0.027140,0.026370,14.547419,97.927048,25.0,34.9,35.3,40.8555,0.6226,0.000000

VI,09:03:48.079,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:48.223,2,20170526,13:03:18,42.270640,-
83.697145,245.8,13.0,12,11,0xd364a004,1.2,1.8,2.2,WGS 84

AMBII,09:03:48.183,,,0.012,120,,19.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

NDUV,09:03:48.300,4.9,-3.6,-3.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0006,-0.0019,0.0000

VI,09:03:48.333,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:03:48.373,,,38.04,,,,,,,,,,,,,,,,,

VI,09:03:48.413,,,,,720.50,,,,,,,,,,,,,,,

VI,09:03:48.453,,,,,,2.48,,,,,,,,,,,,,,

Status,09:03:48.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:03:48.493,,,,,,,11.99,,,,,,,,,,,,,

VI,09:03:48.538,,,,,,,,,281.70,,,,,,,,,,,

AMBII,09:03:48.597,,,,,0.57,19.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:48.643,44.6,45.2,0.020306,61.2,1,3,1,0.028741,0.023469,0.029092,0.028847,14.
592321,97.927048,25.0,34.9,35.3,42.9618,0.6211,0.000000

VI,09:03:48.682,,,,,,,,,,,,,6.00,,,,,,,

VI,09:03:48.738,,,,,,,,,,,,,,,,,101.28,,,,

VI,09:03:48.778,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:48.839,4.8,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0009,-0.0018,-0.0002

FID,09:03:48.586,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:03:48.927,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,09:03:48.937,191,190,7.5,14, ,31,79,984,830,862,882,12.9,0.006,-5.000,0.008,0,0

AutoZero,09:03:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:48.981,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:48.981,6.8,13.4,,,,19.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

HUMID,09:03:49.159,98.8,31

VI,09:03:49.222,,,37.25,,,,,,,,,,,,,,,,,

GPS,09:03:49.235,2,20170526,13:03:19,42.270655,-
83.697143,245.4,8.5,12,11,0xd364a004,1.2,1.8,2.2,WGS 84

VI,09:03:49.263,,,,,,694.00,,,,,,,,,,,,,,

FLOW,09:03:49.256,44.7,45.3,0.019804,61.2,1,3,1,0.028522,0.024470,0.028923,0.028582,14.
637216,97.940559,25.0,34.9,35.3,43.0589,0.6210,0.000000

NDUV,09:03:49.302,5.2,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0015,-0.0020,-0.0009

VI,09:03:49.303,,,,,,0.62,,,,,,,,,,,,,,

VI,09:03:49.343,,,,,,,,10.27,,,,,,,,,,,,

VI,09:03:49.388,,,,,,,,,281.70,,,,,,,,,,,

AMBII,09:03:49.389,,,0.012,120,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:49.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,573

FID,09:03:49.565,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:03:49.633,,,,,,,,,,,,,5.00,,,,,,,

VI,09:03:49.677,,,,,,,,,,,,,,,,,,101.19,,,,

VI,09:03:49.718,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:49.838,3.9,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0017,-0.0017,-0.0011

AMBII,09:03:49.838,,,,,0.55,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

FLOW,09:03:49.851,42.0,42.5,0.006177,60.7,1,3,1,0.024551,0.013450,0.024785,0.024863,14.682118,97.920288,25.0,34.9,35.3,40.2944,0.6230,0.000000

VI,09:03:49.878,,,,,,,,,189.70,,,,,,,,,,,,

VI,09:03:49.913,,,,,,679.00,,,,,,,,,,,,,,,

SCB,09:03:49.948,191,190,7.5,14, ,31,79,984,830,862,883,12.9,0.005,-5.000,0.006,0,0

VI,09:03:49.952,,,,,,,0.00,,,,,,,,,,,,,

AutoZero,09:03:49.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:49.992,,,,,,,,10.27,,,,,,,,,,,,

VI,09:03:49.993,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:50.036,,,,,,,,,236.10,,,,,,,,,,,

FID,09:03:50.060,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:03:50.182,,,,,,,,,,,,,5.00,,,,,,,

AMBII,09:03:50.183,6.9,13.7,,,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

GPS,09:03:50.246,2,20170526,13:03:20,42.270658,-83.697142,244.9,4.7,12,11,0xd364a004,1.2,1.6,2.0,WGS 84

VI,09:03:50.247,,,,,,,,,,,,,,,,,,101.09,,,,

VI,09:03:50.288,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:03:50.303,4.6,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0004,-0.0017,0.0002

FLOW,09:03:50.355,40.5,41.0,-0.001065,60.7,1,3,1,0.022649,0.009246,0.022700,0.023044,14.457628,97.913528,25.0,34.9,35.3,38.7477,0.6242,0.000000

Status,09:03:50.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,355

VI,09:03:50.542,,,,,,,,,,,,131.00,,,,,,,,

HUMID,09:03:50.543,99,31

VI,09:03:50.582,,,36.08,,,,,,,,,,,,,,,,,

VI,09:03:50.632,,,,,,681.00,,,,,,,,,,,,,,,

AMBII,09:03:50.583,,,0.012,120,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:50.672,,,,,,,0.00,,,,,,,,,,,,,

VI,09:03:50.713,,,,,,,,10.69,,,,,,,,,,,,

VI,09:03:50.758,,,,,,,,,283.10,,,,,,,,,,,

NDUV,09:03:50.797,4.0,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0002,-

0.0016,0.0008

SCB,09:03:50.937,191,190,7.5,14, ,31,79,984,832,862,884,12.8,0.005,-5.000,0.007,0,0

FLOW,09:03:50.954,38.2,38.7,0.000370,60.7,1,3,1,0.020204,0.010209,0.019725,0.020613,14.
502523,97.940559,25.0,34.9,35.3,36.4410,0.6262,0.000000

VI,09:03:51.003,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:03:51.003,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:51.003,,,,,0.48,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:51.049,,,,,,,,,,,,,,,,,101.09,,,,

FID,09:03:51.061,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:03:51.087,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:51.226,2,20170526,13:03:21,42.270653,-
83.697140,244.6,1.7,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

NDUV,09:03:51.290,4.6,-3.7,-3.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0008,-0.0018,-0.0002

AMBII,09:03:51.394,6.8,13.4,,,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:51.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

VI,09:03:51.534,,,35.29,,,,,,,,,,,,,,,,,

FLOW,09:03:51.545,38.0,38.5,0.000283,60.7,1,3,1,0.020155,0.008695,0.019605,0.020549,14.
322921,97.906773,25.0,34.9,35.3,36.2655,0.6263,0.000000

VI,09:03:51.572,,,,,,680.00,,,,,,,,,,,,,,,

VI,09:03:51.612,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:03:51.653,,,,,,,,10.55,,,,,,,,,,,,

VI,09:03:51.696,,,,,,,,,,282.50,,,,,,,,,,,

NDUV,09:03:51.799,3.6,-3.8,-3.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0013,-0.0017,-0.0006

AMBII,09:03:51.798,,,0.013,130,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

HUMID,09:03:51.886,98.9,31

FID,09:03:51.556,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:03:51.908,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

VI,09:03:51.932,,,,,,,,,,,,,4.00,,,,,,,,

SCB,09:03:51.952,191,189,7.5,14, ,31,79,984,829,862,883,13.1,0.005,-5.000,0.008,0,0

AutoZero,09:03:51.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:51.974,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:03:52.015,,,,,,,,,,,,,,,,,,0,,,

VI,09:03:52.016,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:03:52.050,38.4,38.9,0.011519,60.7,1,3,1,0.020837,0.016950,0.021186,0.020953,14.
457628,97.940559,25.0,34.9,35.3,36.6934,0.6259,0.000000

VI,09:03:52.163,,,,,,,,,,,,,,,,,,,,7.06,

VI,09:03:52.203,,,35.69,,,,,,,,,,,,,,,,,

AMBII,09:03:52.204,,,,,0.57,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.75

GPS,09:03:52.237,2,20170526,13:03:22,42.270647,-
83.697140,244.2,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

VI,09:03:52.243,,,,,679.00,,,,,,,,,,,,,,

VI,09:03:52.283,,,,,,,0.00,,,,,,,,,,,,,

NDUV,09:03:52.335,4.8,-3.8,-3.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0015,-0.0019,-0.0009

VI,09:03:52.337,,,,,,,,10.66,,,,,,,,,,,,

VI,09:03:52.376,,,,,,,,,283.10,,,,,,,,,,,

Status,09:03:52.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:03:52.556,38.4,39.0,0.013456,59.6,1,3,1,0.021005,0.017913,0.021403,0.021052,14.
367824,97.940559,25.0,34.9,35.3,36.7297,0.6258,0.000000

VI,09:03:52.613,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,09:03:52.579,7.1,14.0,,,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:52.657,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:03:52.698,,,,,,,,,,,,,,,,,,0,,,

FID,09:03:52.546,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,09:03:52.803,3.4,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-
0.0017,-0.0018,-0.0010

SCB,09:03:52.952,190,189,7.6,14, ,31,80,984,826,860,882,13.2,0.006,-5.000,0.006,0,0

VI,09:03:52.953,,,35.69,,,,,,,,,,,,,,,,,

AutoZero,09:03:52.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:52.992,,,,,,679.50,,,,,,,,,,,,,

VI,09:03:53.032,,,,,,,0.00,,,,,,,,,,,,,

VI,09:03:53.032,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:03:52.993,,,0.012,120,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

VI,09:03:53.072,,,,,,,,10.41,,,,,,,,,,,,

VI,09:03:53.115,,,,,,,,,283.10,,,,,,,,,,,

FLOW,09:03:53.163,38.4,39.0,0.011036,60.1,1,3,1,0.021005,0.016469,0.021294,0.021003,14.
367824,97.940559,25.0,34.9,35.3,36.7217,0.6259,0.000000

GPS,09:03:53.238,2,20170526,13:03:23,42.270645,-
83.697140,243.7,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

HUMID,09:03:53.250,99,31

VI,09:03:53.272,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:03:53.314,,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:03:53.315,4.6,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0002,-
0.0018,0.0009

VI,09:03:53.357,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:03:53.448,,,,,0.99,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.75

Status,09:03:53.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,977

FID,09:03:53.558,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:03:53.756,38.5,39.0,0.012003,60.1,1,3,1,0.021090,0.017432,0.021349,0.021101,14.502523,97.900017,25.0,34.9,35.3,36.7655,0.6258,0.000000

NDUV,09:03:53.800,3.7,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0004,-0.0018,0.0001

VI,09:03:53.803,,,35.69,,,,,,,,,,,,,,,,

VI,09:03:53.843,,,,,,677.50,,,,,,,,,,,,,,

AMBII,09:03:53.800,8.2,16.2,,,,20.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:53.884,,,,,,,0.00,,,,,,,,,,,,,

SCB,09:03:53.941,190,189,7.5,14, ,31,80,984,826,860,882,13.2,0.006,-5.000,0.007,0,0

VI,09:03:53.942,,,,,,,,10.44,,,,,,,,,,,,

AutoZero,09:03:53.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:53.986,,,,,,,,,283.80,,,,,,,,,,,

VI,09:03:54.189,1,,,,,,,,,,,,,,,,,,,,

GPS,09:03:54.229,2,20170526,13:03:24,42.270647,-83.697140,243.1,0.0,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

VI,09:03:54.230,,,,,,,,,,,,,4.00,,,,,,,

AMBII,09:03:54.189,,,0.012,120,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:54.274,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:03:54.306,4.6,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0018,-0.0004

VI,09:03:54.316,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:54.361,38.5,39.0,0.013456,60.1,1,3,1,0.020984,0.015506,0.021240,0.021101,14.457628,97.947315,25.0,34.9,35.3,36.7838,0.6258,0.000000

Status,09:03:54.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,564

VI,09:03:54.464,,,,,,,,,203.60,,,,,,,,,,,,

VI,09:03:54.502,,,,,,681.00,,,,,,,,,,,,,,

VI,09:03:54.542,,,,,,,0.00,,,,,,,,,,,,,

VI,09:03:54.582,,,,,,,,10.69,,,,,,,,,,,,

HUMID,09:03:54.614,98.8,31

VI,09:03:54.623,,,,,,,,,243.70,,,,,,,,,,,

AMBII,09:03:54.583,,,,,1.81,19.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:54.772,,,,,,,,,,,,,5.00,,,,,,,

NDUV,09:03:54.801,4.7,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0015,-0.0020,-0.0008

VI,09:03:54.815,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:03:54.855,,,,,,,,,,,,,,,,,,0,,,

FID,09:03:54.564,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:03:54.878,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

SCB,09:03:54.953,190,189,7.5,14, ,31,80,984,827,859,882,13.3,0.005,-5.000,0.008,0,0

FLOW,09:03:54.960,38.4,39.0,0.015392,59.6,1,3,1,0.020900,0.015506,0.020970,0.020957,14.457628,97.940559,25.0,34.9,35.3,36.6920,0.6259,0.000000

AMBII,09:03:54.985,9.6,19.0,,,,19.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.75

VI,09:03:55.105,,,,,,,,,,,140.00,,,,,,,,,

VI,09:03:55.143,,,35.69,,,,,,,,,,,,,,,,,

VI,09:03:55.183,,,,,,679.50,,,,,,,,,,,,,,

GPS,09:03:55.231,2,20170526,13:03:25,42.270647,-83.697140,242.6,0.0,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

VI,09:03:55.232,,,,,,,0.00,,,,,,,,,,,,,

VI,09:03:55.232,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:55.273,,,,,,,,10.49,,,,,,,,,,,,

NDUV,09:03:55.308,4.5,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0016,-0.0019,-0.0009

VI,09:03:55.316,,,,,,,,,283.80,,,,,,,,,,,

AMBII,09:03:55.429,,,0.015,150,,19.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.76

Status,09:03:55.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:03:55.462,,,,,,,,,,,,,4.00,,,,,,,

VI,09:03:55.504,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:03:55.548,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:55.561,38.4,39.0,0.014424,59.6,1,3,1,0.021005,0.016469,0.021186,0.020992,14.637223,97.927044,25.0,34.9,35.3,36.7184,0.6258,0.000000

FID,09:03:55.562,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,09:03:55.803,4.4,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0003,-0.0020,0.0010

AMBII,09:03:55.803,,,,,2.87,18.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.76

VI,09:03:55.892,,,35.69,,,,,,,,,,,,,,,,,

SCB,09:03:55.944,191,189,7.6,14, ,31,79,984,826,859,882,13.3,0.005,-5.000,0.007,0,0

VI,09:03:55.945,,,,,,681.00,,,,,,,,,,,,,,

AutoZero,09:03:55.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:03:55.979,99,31

VI,09:03:55.982,,,,,,,0.00,,,,,,,,,,,,,

VI,09:03:56.022,,,,,,,,10.38,,,,,,,,,,,,

VI,09:03:56.064,,,,,,,,,283.80,,,,,,,,,,,

FID,09:03:56.064,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:03:56.166,38.7,39.3,0.012972,60.1,1,3,1,0.021385,0.019839,0.021889,0.021336,14.547419,97.933804,25.0,34.9,35.3,36.9967,0.6256,0.000000

GPS,09:03:56.221,2,20170526,13:03:26,42.270647,-83.697140,242.1,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:03:56.232,10.8,21.4,,,,18.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.76

VI,09:03:56.268,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:03:56.298,3.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0007,-0.0017,-0.0001

VI,09:03:56.302,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:03:56.351,,,,,,,,,,,,,,,,,101.09,,,,

VI,09:03:56.393,,,,,,,,,,,,,,,,,,,0,,,

Status,09:03:56.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:03:56.547,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:03:56.636,,,,,,,,,,,,,,,,,,,,,7.06,

AMBII,09:03:56.596,,,0.014,140,,18.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.76

VI,09:03:56.673,,,36.08,,,,,,,,,,,,,,,,,

VI,09:03:56.713,,,,,,679.50,,,,,,,,,,,,,,

FLOW,09:03:56.747,38.8,39.3,0.014424,60.1,1,3,1,0.021427,0.021766,0.021943,0.021381,14.547419,97.927048,25.0,34.9,35.3,37.0734,0.6256,0.000000

VI,09:03:56.753,,,,,,,0.00,,,,,,,,,,,,,

NDUV,09:03:56.793,4.3,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0019,-0.0005

VI,09:03:56.794,,,,,,,,10.52,,,,,,,,,,,,

VI,09:03:56.837,,,,,,,,,,284.50,,,,,,,,,,,

SCB,09:03:56.947,191,189,7.6,14, ,31,79,984,822,859,881,13.3,0.005,-5.000,0.007,0,0

AMBII,09:03:57.035,,,,,3.73,17.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.77

VI,09:03:57.082,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:03:57.134,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:03:57.174,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:03:57.233,2,20170526,13:03:27,42.270647,-83.697140,241.8,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

FLOW,09:03:57.256,38.9,39.5,0.012972,59.6,1,3,1,0.021532,0.018876,0.021943,0.021532,14.502523,97.900017,25.0,34.9,35.3,37.1639,0.6254,0.000000

NDUV,09:03:57.303,4.0,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0016,-0.0018,-0.0009

HUMID,09:03:57.341,99.1,31

VI,09:03:57.377,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:57.412,,0,,,,,,,,,,,,,,,,,,,,

Status,09:03:57.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:03:57.387,11.6,22.8,,,,17.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.77

VI,09:03:57.453,,,36.47,,,,,,,,,,,,,,,,,

VI,09:03:57.492,,,,,,679.50,,,,,,,,,,,,,,

VI,09:03:57.532,,,,,,,0.00,,,,,,,,,,,,,

VI,09:03:57.572,,,,,,,,10.55,,,,,,,,,,,,

VI,09:03:57.615,,,,,,,,,,285.20,,,,,,,,,,,

NDUV,09:03:57.793,4.6,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0008,-

0.0020,0.0015

AMBII,09:03:57.789,,,0.013,130,,16.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.77

FID,09:03:57.553,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:03:57.849,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

FLOW,09:03:57.849,39.2,39.8,0.013456,60.1,1,3,1,0.021933,0.015987,0.022105,0.021949,14.547419,97.913528,25.0,34.9,35.3,37.5143,0.6252,0.000000

VI,09:03:57.872,,,,,,,,,,,,,4.00,,,,,,,

VI,09:03:57.914,,,,,,,,,,,,,,,,,,,101.00,,,,

SCB,09:03:57.948,191,189,7.6,14, ,31,79,984,825,859,880,13.3,0.005,-5.000,0.007,0,0

VI,09:03:57.953,,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:03:57.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:03:58.234,2,20170526,13:03:28,42.270648,-83.697142,241.7,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

AMBII,09:03:58.245,,,,,4.48,16.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.77

NDUV,09:03:58.304,4.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0001,-0.0019,0.0005

VI,09:03:58.393,,,35.69,,,,,,,,,,,,,,,,,

VI,09:03:58.393,1,,,,,,,,,,,,,,,,,,,,

VI,09:03:58.441,,,,,,680.50,,,,,,,,,,,,,,,

FLOW,09:03:58.454,39.5,40.1,0.010552,59.6,1,3,1,0.022101,0.017913,0.022159,0.022223,14.547419,97.940559,25.0,34.9,35.3,37.7617,0.6249,0.000000

Status,09:03:58.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:03:58.482,,,,,,,0.00,,,,,,,,,,,,,

VI,09:03:58.531,,,,,,,,10.49,,,,,,,,,,,,

FID,09:03:58.553,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:03:58.576,,,,,,,,,284.50,,,,,,,,,,,

AMBII,09:03:58.650,11.9,23.4,,,,15.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

HUMID,09:03:58.704,99,31

NDUV,09:03:58.795,4.6,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0010,-0.0020,-0.0003

VI,09:03:58.812,,,,,,,,,,,,,4.00,,,,,,,

VI,09:03:58.854,,,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:03:58.894,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:03:58.947,190,189,7.6,14, ,31,79,984,825,860,881,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:03:58.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:03:58.993,,,0.016,160,,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:03:59.048,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:03:59.050,39.7,40.3,0.009099,59.6,1,3,1,0.022396,0.020803,0.022862,0.022486,14.502523,97.940559,25.0,34.9,35.3,37.9818,0.6247,0.000000

VI,09:03:59.136,,,,,,,,210.60,,,,,,,,,,,,

VI,09:03:59.172,,,,,,678.00,,,,,,,,,,,,,,

VI,09:03:59.212,,,,,,,0.00,,,,,,,,,,,,,

GPS,09:03:59.236,2,20170526,13:03:29,42.270648,-
83.697140,241.8,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

VI,09:03:59.257,,,,,,,,10.55,,,,,,,,,,,,

VI,09:03:59.294,,,,,,,,,247.90,,,,,,,,,,,

NDUV,09:03:59.295,3.3,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,-
0.0013,-0.0018,-0.0007

AMBII,09:03:59.398,,,,,4.89,15.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:03:59.449,0,0,0,11001,0001140,53,44,SAMPLE,1,0,0,0,0,1,767

VI,09:03:59.497,1,,,,,,,,,,,,,,,,,,,

VI,09:03:59.533,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:03:59.576,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:03:59.616,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:03:59.653,39.9,40.5,0.012003,59.6,1,3,1,0.022734,0.018876,0.023510,0.022689,14.
682118,97.947315,25.0,34.9,35.3,38.1636,0.6246,0.000000

NDUV,09:03:59.800,4.7,-4.1,-4.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-
0.0015,-0.0020,-0.0009

AMBII,09:03:59.783,12.0,23.6,,,,15.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:03:59.878,,,,,,,,,,,,138.00,,,,,,,,

VI,09:03:59.913,,,35.69,,,,,,,,,,,,,,,,,

SCB,09:03:59.948,191,189,7.6,14, ,31,79,984,826,859,881,13.3,0.006,-5.000,0.007,0,0

VI,09:03:59.952,,,,,,679.00,,,,,,,,,,,,,,

AutoZero,09:03:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:03:59.992,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:00.032,,,,,,,,10.47,,,,,,,,,,,,

HUMID,09:04:00.071,99.1,31

VI,09:04:00.076,,,,,,,,,285.20,,,,,,,,,,,

GPS,09:04:00.225,2,20170526,13:03:30,42.270648,-
83.697140,241.7,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

AMBII,09:04:00.212,,,0.016,160,,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:00.238,39.9,40.5,0.014424,59.6,1,3,1,0.022902,0.018395,0.023456,0.022749,14.
861721,97.927048,25.0,34.9,35.3,38.2057,0.6245,0.000000

NDUV,09:04:00.302,3.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,0.0005,-
0.0018,0.0010

VI,09:04:00.312,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:00.357,,,,,,,,,,,,,,,,,101.00,,,,

FID,09:04:00.060,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:04:00.368,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:04:00.394,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:00.467,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:04:00.597,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:04:00.597,,,,,5.21,14.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:00.792,4.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0019,0.0000

FLOW,09:04:00.841,39.8,40.4,0.016360,59.6,1,3,1,0.022670,0.017913,0.023240,0.022549,14.592321,97.940559,25.0,34.9,35.3,38.0753,0.6247,0.000000

VI,09:04:00.851,,,36.47,,,,,,,,,,,,,,,,,

VI,09:04:00.892,,,,,,679.50,,,,,,,,,,,,,,

VI,09:04:00.932,,,,,,,0.00,,,,,,,,,,,,,

SCB,09:04:00.951,191,189,7.6,14, ,31,79,984,827,860,881,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:04:00.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:00.972,,,,,,,,10.66,,,,,,,,,,,,

VI,09:04:01.014,,,,,,,,,285.80,,,,,,,,,,,

AMBII,09:04:00.995,12.0,23.7,,,,14.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:01.162,,,,,,,,,,,,,4.00,,,,,,,

FID,09:04:01.039,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:01.204,,,,,,,,,,,,,,,,,101.00,,,,

GPS,09:04:01.237,2,20170526,13:03:31,42.270648,-83.697140,241.6,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:01.246,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:01.303,3.1,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0009,-0.0017,-0.0004

FLOW,09:04:01.357,39.6,40.2,0.017328,59.6,1,3,1,0.022544,0.017432,0.022862,0.022458,14.457628,97.940559,25.0,34.9,35.3,37.9386,0.6248,0.000000

HUMID,09:04:01.435,99.1,31

AMBII,09:04:01.435,,,0.015,150,,14.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:01.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,156

VI,09:04:01.494,,,,,,,,,,,,,,,,,,,7.06,

VI,09:04:01.543,,,35.69,,,,,,,,,,,,,,,,,

VI,09:04:01.582,,,,,,680.00,,,,,,,,,,,,,,

VI,09:04:01.633,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:01.633,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:01.672,,,,,,,,10.52,,,,,,,,,,,,

VI,09:04:01.714,,,,,,,,,285.80,,,,,,,,,,,

NDUV,09:04:01.798,4.4,-4.1,-4.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0019,-0.0008

AMBII,09:04:01.798,,,,,5.35,14.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:01.852,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,09:04:01.864,39.7,40.2,0.017328,60.7,1,3,1,0.022438,0.018876,0.022592,0.022398,14.547419,97.927048,25.0,34.9,35.3,37.9638,0.6248,0.000000

VI,09:04:01.894,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:01.934,,,,,,,,,,,,,,,,,,0,,,

SCB,09:04:01.952,190,190,7.7,14, ,31,79,984,825,860,881,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:04:01.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:04:02.059,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:02.072,,,,181.40,,,,,,,,,,,,,,,,

VI,09:04:02.112,,,35.69,,,,,,,,,,,,,,,,,

VI,09:04:02.152,,,,,,678.50,,,,,,,,,,,,,,,

VI,09:04:02.192,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:04:02.232,,,,,,,,10.38,,,,,,,,,,,,

GPS,09:04:02.233,2,20170526,13:03:32,42.270648,-83.697138,241.5,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:04:02.194,10.8,21.4,,,,13.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:02.277,,,,,,,,,285.80,,,,,,,,,,,,

NDUV,09:04:02.307,4.1,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0015,-0.0019,-0.0009

Status,09:04:02.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:04:02.461,39.6,40.2,0.013940,60.1,1,3,1,0.022417,0.021766,0.022700,0.022419,14.547426,97.927044,25.0,34.9,35.3,37.9162,0.6248,0.000000

VI,09:04:02.522,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:02.564,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:02.604,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:02.604,,,0.015,150,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:02.791,4.2,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0004,-0.0018,0.0009

HUMID,09:04:02.796,99.1,31.1

VI,09:04:02.807,1,,,,,,,,,,,,,,,,,,,,

SCB,09:04:02.937,191,189,7.6,14, ,32,79,984,827,860,880,13.3,0.006,-5.000,0.008,0,0

AMBII,09:04:02.990,,,,,5.44,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:03.052,39.6,40.1,0.012004,60.1,1,3,1,0.022312,0.023210,0.022808,0.022279,14.592321,97.933804,25.0,34.9,35.3,37.8806,0.6249,0.000000

VI,09:04:03.053,,,36.86,,,,,,,,,,,,,,,,,

VI,09:04:03.092,,,,,,679.00,,,,,,,,,,,,,,,

VI,09:04:03.138,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:04:03.172,,,,,,,,10.55,,,,,,,,,,,,

VI,09:04:03.214,,,,,,,,,286.50,,,,,,,,,,,,

GPS,09:04:03.228,2,20170526,13:03:33,42.270648,-

83.697138,241.3,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

NDUV,09:04:03.305,3.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0004,-0.0019,0.0001

VI,09:04:03.362,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:03.403,,,,,,,,,,,,,,,,,,,101.00,,,,

FID,09:04:03.051,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:04:03.403,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,09:04:03.393,10.9,21.5,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:03.443,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:03.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

FLOW,09:04:03.657,39.4,40.0,0.011519,59.6,1,3,1,0.022249,0.019358,0.022754,0.022216,14.547419,97.947315,25.0,34.9,35.3,37.7112,0.6250,0.000000

VI,09:04:03.684,,,,,,,,,214.50,,,,,,,,,,,,

VI,09:04:03.721,,,,,,678.50,,,,,,,,,,,,,,,

VI,09:04:03.761,,,,,,,0.00,,,,,,,,,,,,,,

VI,09:04:03.802,,,,,,,,10.52,,,,,,,,,,,,

NDUV,09:04:03.802,4.7,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0019,-0.0005

AMBII,09:04:03.803,,,0.014,140,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:03.853,,,,,,,,,250.15,,,,,,,,,,,

VI,09:04:03.853,1,,,,,,,,,,,,,,,,,,,,

SCB,09:04:03.952,191,190,7.6,14, ,32,79,984,825,860,880,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:04:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:04:04.045,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:04.092,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:04.134,,,,,,,,,,,,,,,,,,,101.00,,,,

HUMID,09:04:04.163,98.9,31

FLOW,09:04:04.174,39.6,40.1,0.013456,59.6,1,3,1,0.022228,0.018876,0.023024,0.022272,14.457628,97.913528,25.0,34.9,35.3,37.8448,0.6249,0.000000

VI,09:04:04.175,,,,,,,,,,,,,,,,,,0,,,

GPS,09:04:04.229,2,20170526,13:03:34,42.270648,-83.697137,241.1,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:04:04.240,,,,,5.55,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:04.299,4.9,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0021,0.0005

VI,09:04:04.414,,,,,,,,,,,,,137.00,,,,,,,,

Status,09:04:04.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,773

VI,09:04:04.458,,,36.08,,,,,,,,,,,,,,,,,,

VI,09:04:04.492,,,,,,680.50,,,,,,,,,,,,,,,

VI,09:04:04.537,,,,,,,0.00,,,,,,,,,,,,,,

FID,09:04:04.570,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:04.572,,,,,,,,10.55,,,,,,,,,,,,

VI,09:04:04.614,,,,,,,,,286.50,,,,,,,,,,,

AMBII,09:04:04.592,11.0,21.6,,,,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:04.752,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,09:04:04.768,39.6,40.2,0.014908,59.6,1,3,1,0.022354,0.017913,0.023132,0.022402,14.592321,97.960831,25.0,34.9,35.3,37.9060,0.6248,0.000000

VI,09:04:04.794,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:04:04.801,4.6,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,0.0005,-0.0019,0.0010

VI,09:04:04.837,,,,,,,,,,,,,,,,,,0,,,

VI,09:04:04.942,1,,,,,,,,,,,,,,,,,,,,

SCB,09:04:04.944,191,190,7.6,14, ,32,79,984,827,860,880,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:04:04.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:05.051,,,0.013,130,,13.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:05.092,,,36.47,,,,,,,,,,,,,,,,,

VI,09:04:05.131,,,,,,681.00,,,,,,,,,,,,,,

VI,09:04:05.171,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:05.211,,,,,,,,10.36,,,,,,,,,,,,

GPS,09:04:05.230,2,20170526,13:03:35,42.270648,-83.697137,240.8,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:05.255,,,,,,,,,286.50,,,,,,,,,,,

NDUV,09:04:05.296,4.8,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0020,0.0000

FLOW,09:04:05.351,39.5,40.1,0.015392,59.6,1,3,1,0.022228,0.017432,0.022970,0.022255,14.637223,97.940559,25.0,34.9,35.3,37.8132,0.6249,0.000000

AMBII,09:04:05.435,,,,,5.55,13.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:05.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,559

VI,09:04:05.492,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:05.534,,,,,,,,,,,,,,,,,101.00,,,,

HUMID,09:04:05.534,98.8,31

FID,09:04:05.538,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:05.577,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:05.802,3.7,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0018,-0.0007

VI,09:04:05.835,,,,,,,,,,,,,,,,,,,,7.06,

AMBII,09:04:05.780,11.0,21.6,,,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:05.872,,,36.08,,,,,,,,,,,,,,,,,

VI,09:04:05.912,,,,,,679.00,,,,,,,,,,,,,,

SCB,09:04:05.954,191,189,7.6,14, ,32,79,984,828,860,880,13.4,0.005,-5.000,0.008,0,0

VI,09:04:05.955,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:05.955,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:04:05.955,39.4,40.0,0.015876,59.6,1,3,1,0.022101,0.018395,0.022916,0.022132,14.412726,97.940559,25.0,34.9,35.3,37.6963,0.6250,0.000000

AutoZero,09:04:05.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:05.992,,,,,,,,10.52,,,,,,,,,,,,

VI,09:04:06.034,,,,,,,,,287.20,,,,,,,,,,,

VI,09:04:06.172,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:06.214,,,,,,,,,,,,,,,,,101.00,,,,

GPS,09:04:06.231,2,20170526,13:03:36,42.270648,-83.697135,240.4,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:04:06.198,,,0.013,130,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:06.261,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:06.298,5.0,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0020,-0.0009

Status,09:04:06.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,162

VI,09:04:06.501,,,,,,,,,,57.20,,,,,,,,,

FID,09:04:06.055,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:04:06.548,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:04:06.548,,,36.08,,,,,,,,,,,,,,,,,

FLOW,09:04:06.550,39.3,39.8,0.015392,60.1,1,3,1,0.021912,0.017913,0.022267,0.021932,14.457628,97.920288,25.0,34.9,35.3,37.5714,0.6251,0.000000

VI,09:04:06.582,,,,,,678.00,,,,,,,,,,,,,

VI,09:04:06.627,,,,,,,0.00,,,,,,,,,,,,,

AMBII,09:04:06.583,,,,,5.59,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:06.661,,,,,,,,10.44,,,,,,,,,,,,

VI,09:04:06.702,,,,,,,,,287.20,,,,,,,,,,,

NDUV,09:04:06.825,4.1,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0019,-0.0011

HUMID,09:04:06.887,99,31

VI,09:04:06.942,,,,,,,,,,,,4.00,,,,,,,,

SCB,09:04:06.946,191,189,7.6,14, ,32,79,984,826,859,880,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:04:06.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:06.984,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:06.984,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:07.034,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:06.990,11.0,21.6,,,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:07.056,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:04:07.155,39.2,39.8,0.013940,59.6,1,3,1,0.021912,0.021766,0.022105,0.021907,14.

322921,97.927048,25.0,34.9,35.3,37.5143,0.6251,0.000000

GPS,09:04:07.232,2,20170526,13:03:37,42.270648,-
83.697135,240.0,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

NDUV,09:04:07.304,5.3,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0007,-
0.0020,0.0014

VI,09:04:07.392,,,36.08,,,,,,,,,,,,,,,,

VI,09:04:07.432,,,,,,680.00,,,,,,,,,,,,,,

AMBII,09:04:07.392,,,0.013,130,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:04:07.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:04:07.472,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:07.512,,,,,,,,10.33,,,,,,,,,,,,

VI,09:04:07.555,,,,,,,,,286.50,,,,,,,,,,,

FID,09:04:07.562,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:04:07.752,39.3,39.9,0.013456,59.1,1,3,1,0.021912,0.023210,0.022375,0.021992,14.
502523,97.927048,25.0,34.9,35.3,37.5818,0.6250,0.000000

VI,09:04:07.792,,,,,,,,,,,,,4.00,,,,,,,,

NDUV,09:04:07.793,4.1,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,-
0.0001,-0.0019,0.0004

VI,09:04:07.837,,,,,,,,,,,,,,,,,101.00,,,,

AMBII,09:04:07.793,,,,,5.60,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:07.877,,,,,,,,,,,,,,,,,,0,,,

SCB,09:04:07.955,191,189,7.7,14, ,32,79,984,825,860,880,13.4,0.005,-5.000,0.006,0,0

FID,09:04:08.046,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:08.080,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:08.143,,,,,,,,215.70,,,,,,,,,,,,

VI,09:04:08.182,,,,,,680.50,,,,,,,,,,,,,,

GPS,09:04:08.233,2,20170526,13:03:38,42.270648,-
83.697133,239.7,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:08.234,,,,,,,0.00,,,,,,,,,,,,,

AMBII,09:04:08.183,11.0,21.6,,,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:08.255,39.4,40.0,0.015876,59.6,1,3,1,0.022080,0.021284,0.022646,0.022170,14.
547426,97.933804,25.0,34.9,35.3,37.6775,0.6250,0.000000

HUMID,09:04:08.259,98.9,31.1

VI,09:04:08.272,,,,,,,,10.58,,,,,,,,,,,,

NDUV,09:04:08.310,4.7,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-
0.0010,-0.0020,-0.0003

VI,09:04:08.316,,,,,,,,,251.45,,,,,,,,,,,

Status,09:04:08.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:04:08.472,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:08.514,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:08.557,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:08.638,,,0.013,130,,13.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:08.760,39.3,39.9,0.017328,59.6,1,3,1,0.021933,0.021766,0.022267,0.022069,14.457628,97.886497,25.0,34.9,35.2,37.6308,0.6250,0.000000

NDUV,09:04:08.794,3.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0014,-0.0019,-0.0008

VI,09:04:08.804,,,,,,,,,,,136.00,,,,,,,,,

VI,09:04:08.847,,,36.47,,,,,,,,,,,,,,,,,

VI,09:04:08.881,,,,,,677.00,,,,,,,,,,,,,,

VI,09:04:08.922,,,,,,,0.00,,,,,,,,,,,,,

SCB,09:04:08.959,191,190,7.7,14, ,32,79,984,823,859,880,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:04:08.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:08.966,,,,,,,,10.33,,,,,,,,,,,,

VI,09:04:09.004,,,,,,,,,287.20,,,,,,,,,,,

AMBII,09:04:09.003,,,,,5.71,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:09.207,1,,,,,,,,,,,,,,,,,,,,

GPS,09:04:09.234,2,20170526,13:03:39,42.270647,-83.697132,239.4,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:09.241,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:09.283,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:04:09.311,4.9,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0016,-0.0020,-0.0010

VI,09:04:09.333,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:09.366,39.3,39.9,0.014424,59.6,1,3,1,0.021996,0.022247,0.022267,0.022083,14.457628,97.920288,25.0,34.9,35.3,37.6068,0.6251,0.000000

AMBII,09:04:09.410,10.8,21.4,,,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:09.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,778

VI,09:04:09.591,,,36.47,,,,,,,,,,,,,,,,,

FID,09:04:09.058,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:04:09.592,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

HUMID,09:04:09.619,98.6,31.1

VI,09:04:09.632,,,,,,678.00,,,,,,,,,,,,,,

VI,09:04:09.672,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:09.712,,,,,,,,10.38,,,,,,,,,,,,

VI,09:04:09.754,,,,,,,,,287.20,,,,,,,,,,,

NDUV,09:04:09.795,4.2,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,0.0004,-0.0020,0.0010

AMBII,09:04:09.796,,,0.015,150,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:04:09.937,191,190,7.7,14, ,32,79,984,824,859,881,13.3,0.006,-5.000,0.007,0,0

FLOW,09:04:09.960,39.2,39.8,0.011036,59.1,1,3,1,0.021827,0.023692,0.021997,0.021918,14.457621,97.940559,25.0,34.9,35.3,37.4971,0.6251,0.000000

VI,09:04:09.992,,,,,,,,,,,,,4.00,,,,,,,

FID,09:04:10.037,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:10.037,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:10.077,,,,,,,,,,,,,,,,,,0,,,

GPS,09:04:10.224,2,20170526,13:03:40,42.270647,-83.697132,239.1,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:04:10.225,,,,,5.71,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:10.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:04:10.301,5.0,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0019,-0.0001

VI,09:04:10.334,,,,,,,,,,,,,,,,,,,,6.67,

VI,09:04:10.372,,,36.86,,,,,,,,,,,,,,,,,

VI,09:04:10.412,,,,,,681.00,,,,,,,,,,,,,,

VI,09:04:10.454,,,,,,,0.00,,,,,,,,,,,,,

Status,09:04:10.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,364

FLOW,09:04:10.466,39.2,39.8,0.008615,59.6,1,3,1,0.021827,0.019358,0.021835,0.021813,14.637216,97.940559,25.0,34.9,35.3,37.4714,0.6252,0.000000

VI,09:04:10.492,,,,,,,,10.41,,,,,,,,,,,,

VI,09:04:10.536,,,,,,,,,287.20,,,,,,,,,,,

FID,09:04:10.565,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:04:10.640,10.9,21.5,,,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:10.681,,,,,,,,,,,,,4.00,,,,,,,

VI,09:04:10.739,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:10.783,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:10.840,4.3,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0020,-0.0005

SCB,09:04:10.937,191,190,7.7,14, ,32,79,984,822,859,881,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:04:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:04:10.978,99.1,31

AMBII,09:04:10.987,,,0.014,140,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:11.036,,,,,,,,,,,,,405.66,,,,,,,

FLOW,09:04:11.060,39.0,39.6,0.011036,59.6,1,3,1,0.021785,0.018395,0.022105,0.021700,14.457628,97.940559,25.0,34.9,35.3,37.3355,0.6253,0.000000

VI,09:04:11.072,,,36.08,,,,,,,,,,,,,,,,,

VI,09:04:11.112,,,,,,679.00,,,,,,,,,,,,,,

VI,09:04:11.158,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:11.194,,,,,,,,10.52,,,,,,,,,,,,

GPS,09:04:11.236,2,20170526,13:03:41,42.270647,-

83.697130,238.8,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:11.236,,,,,,,,,287.80,,,,,,,,,,,

NDUV,09:04:11.345,5.2,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0020,-0.0009

VI,09:04:11.347,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:11.382,,,,,,,,,,,,,4.00,,,,,,,

AMBII,09:04:11.402,,,,,5.71,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:11.444,,,,,,,,,,,,,,,,101.00,,,,

Status,09:04:11.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:04:11.484,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:11.657,39.0,39.6,0.012972,58.6,1,3,1,0.021659,0.019839,0.022321,0.021655,14.412726,97.933804,25.0,34.9,35.3,37.2528,0.6253,0.000000

FID,09:04:11.567,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,09:04:11.798,5.1,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0002,-0.0020,0.0002

AMBII,09:04:11.791,11.0,21.6,,,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:11.932,,,36.47,,,,,,,,,,,,,,,,,

SCB,09:04:11.952,191,190,7.7,14, ,32,79,984,825,859,880,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:04:11.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:11.971,,,,,,680.50,,,,,,,,,,,,,,

VI,09:04:12.011,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:12.051,,,,,,,,10.58,,,,,,,,,,,,

VI,09:04:12.095,,,,,,,,,287.80,,,,,,,,,,,

FLOW,09:04:12.161,39.2,39.8,0.013940,59.6,1,3,1,0.021785,0.019839,0.022429,0.021883,14.592321,97.913528,25.0,34.9,35.3,37.4575,0.6252,0.000000

GPS,09:04:12.227,2,20170526,13:03:42,42.270647,-83.697130,238.5,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:04:12.198,,,0.014,140,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:12.296,4.9,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0003,-0.0019,0.0008

VI,09:04:12.346,,,,,,,,,,,,,4.00,,,,,,,

HUMID,09:04:12.346,98.6,31.1

FID,09:04:12.051,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:04:12.359,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:04:12.383,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:12.383,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:12.436,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:12.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:04:12.584,,,,,,,,,216.40,,,,,,,,,,,,

VI,09:04:12.622,,,,,,680.00,,,,,,,,,,,,,,

AMBII,09:04:12.601,,,,,5.71,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:12.662,,,,,,,0.00,,,,,,,,,,,,,,

FLOW,09:04:12.662,39.3,39.8,0.012487,59.6,1,3,1,0.021848,0.021766,0.022267,0.021914,14.816818,97.927048,25.0,34.9,35.3,37.5492,0.6251,0.000000

VI,09:04:12.702,,,,,,,,10.52,,,,,,,,,,,,

VI,09:04:12.753,,,,,,,,,,252.10,,,,,,,,,,,

NDUV,09:04:12.810,5.1,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0008,-0.0021,-0.0002

SCB,09:04:12.937,191,190,7.7,14, ,32,79,984,825,859,879,13.4,0.005,-5.000,0.006,0,0

VI,09:04:12.992,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,09:04:12.992,11.0,21.6,,,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:13.040,,,,,,,,,,,,,,,,,101.00,,,,

FID,09:04:13.040,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:13.085,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:13.162,39.3,39.9,0.012972,59.6,1,3,1,0.021975,0.020803,0.022429,0.022097,14.592321,97.927048,25.0,34.9,35.3,37.6288,0.6250,0.000000

GPS,09:04:13.217,2,20170526,13:03:43,42.270647,-83.697128,238.4,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

NDUV,09:04:13.288,4.4,-4.0,-4.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0019,-0.0008

VI,09:04:13.327,,,,,,,,,,,134.00,,,,,,,,,

VI,09:04:13.362,,,36.08,,,,,,,,,,,,,,,,,

VI,09:04:13.402,,,,,,680.00,,,,,,,,,,,,,,

VI,09:04:13.402,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:13.441,,,,,,,0.00,,,,,,,,,,,,,,

AMBII,09:04:13.402,,,0.014,140,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:13.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,972

VI,09:04:13.481,,,,,,,,10.30,,,,,,,,,,,,

VI,09:04:13.524,,,,,,,,,287.80,,,,,,,,,,,

FID,09:04:13.547,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:04:13.671,,,,,,,,,,,,,4.00,,,,,,,,

HUMID,09:04:13.712,99.1,31.1

VI,09:04:13.715,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:13.753,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:13.767,39.4,40.0,0.012487,59.1,1,3,1,0.022038,0.019358,0.022267,0.022121,14.592321,97.933804,25.0,34.9,35.3,37.6851,0.6250,0.000000

NDUV,09:04:13.800,5.4,-4.0,-4.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0016,-0.0022,-0.0011

AMBII,09:04:13.800,,,,,5.72,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:04:13.937,191,190,7.8,14, ,32,79,984,827,859,879,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:04:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:14.192,,,35.69,,,,,,,,,,,,,,,,

GPS,09:04:14.229,2,20170526,13:03:44,42.270647,-
83.697127,238.3,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:14.232,,,,,,678.50,,,,,,,,,,,,,,

AMBII,09:04:14.193,10.4,20.6,,,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:14.272,,,,,,,0.00,,,,,,,,,,,,,

NDUV,09:04:14.306,4.6,-3.9,-3.9,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-
0.0018,-0.0019,-0.0013

VI,09:04:14.313,,,,,,,,10.47,,,,,,,,,,,,

VI,09:04:14.355,,,,,,,,,,287.80,,,,,,,,,,

FLOW,09:04:14.361,39.4,40.0,0.013456,59.6,1,3,1,0.022228,0.016950,0.022700,0.022258,14.
547419,97.927048,25.0,34.9,35.3,37.7380,0.6249,0.000000

Status,09:04:14.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:04:14.558,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:14.592,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:14.636,,,,,,,,,,,,,,,,,101.00,,,,

AMBII,09:04:14.592,,,0.014,140,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:14.677,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:14.793,5.2,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0001,-
0.0020,0.0007

VI,09:04:14.933,,,,,,,,,,,,,,,,,,,,6.67,

SCB,09:04:14.944,191,190,7.8,14, ,32,79,984,825,859,880,13.4,0.006,-5.000,0.007,0,0

FLOW,09:04:14.955,39.4,40.0,0.014908,59.1,1,3,1,0.022122,0.017432,0.022538,0.022153,14.
502523,97.933804,25.0,34.9,35.3,37.7159,0.6249,0.000000

AutoZero,09:04:14.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:14.971,,,37.65,,,,,,,,,,,,,,,,

VI,09:04:15.011,,,,,,681.00,,,,,,,,,,,,,,

AMBII,09:04:15.010,,,,,5.73,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:15.052,,,,,,,0.00,,,,,,,,,,,,,

FID,09:04:14.548,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:04:15.065,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

HUMID,09:04:15.076,98.8,31

VI,09:04:15.091,,,,,,,,10.30,,,,,,,,,,,,

VI,09:04:15.135,,,,,,,,,,287.80,,,,,,,,,,

GPS,09:04:15.240,2,20170526,13:03:45,42.270647,-
83.697125,238.2,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

NDUV,09:04:15.329,4.4,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-
0.0006,-0.0018,-0.0001

VI,09:04:15.381,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:15.428,,,,,,,,,,,,,,,,,101.00,,,,

AMBII,09:04:15.395,10.6,20.9,,,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:15.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,562

FLOW,09:04:15.461,39.4,40.0,0.013456,59.6,1,3,1,0.022164,0.019358,0.022538,0.022139,14.637223,97.940559,25.0,34.9,35.3,37.6943,0.6250,0.000000

VI,09:04:15.464,,,,,,,,,,,,,,,,,,0,,,

FID,09:04:15.549,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:04:15.667,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:15.705,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:04:15.742,,,36.47,,,,,,,,,,,,,,,,,

VI,09:04:15.782,,,,,,681.00,,,,,,,,,,,,,,

NDUV,09:04:15.802,5.1,-3.9,-3.9,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0013,-0.0021,-0.0008

VI,09:04:15.822,,,,,,,0.00,,,,,,,,,,,,,

AMBII,09:04:15.802,,,0.014,140,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:15.864,,,,,,,10.38,,,,,,,,,,,,

VI,09:04:15.905,,,,,,,,,288.60,,,,,,,,,,,

SCB,09:04:15.954,191,190,7.8,14, ,32,79,984,825,858,880,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:04:15.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:04:15.967,39.2,39.8,0.013456,59.6,1,3,1,0.021933,0.018876,0.022159,0.021893,14.457628,97.927048,25.0,34.9,35.3,37.5134,0.6251,0.000000

FID,09:04:16.057,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:16.141,,,,,,,,,,,,,4.00,,,,,,,

VI,09:04:16.183,,,,,,,,,,,,,,,,,101.00,,,,

GPS,09:04:16.231,2,20170526,13:03:46,42.270647,-83.697123,238.2,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

VI,09:04:16.232,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:16.198,,,,,5.74,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:16.308,3.8,-3.9,-3.9,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0019,0.0003

Status,09:04:16.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

HUMID,09:04:16.451,98.8,31.1

VI,09:04:16.491,,,36.47,,,,,,,,,,,,,,,,,

VI,09:04:16.531,,,,,,679.50,,,,,,,,,,,,,,

VI,09:04:16.571,,,,,,,0.00,,,,,,,,,,,,,

FLOW,09:04:16.572,39.3,39.9,0.012972,59.6,1,3,1,0.022017,0.019358,0.022213,0.022027,14.457621,97.927048,25.0,34.9,35.3,37.5741,0.6251,0.000000

VI,09:04:16.611,,,,,,,,10.58,,,,,,,,,,,,

AMBII,09:04:16.605,10.6,20.9,,,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:16.654,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:04:16.796,4.9,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0001,-0.0020,0.0004

VI,09:04:16.857,1,,,,,,,,,,,,,,,,,,,

VI,09:04:16.891,,,,,,,,,,,,,4.00,,,,,,,

VI,09:04:16.937,,,,,,,,,,,,,,,,,101.00,,,,

SCB,09:04:16.946,191,190,7.8,14, ,32,79,984,825,858,881,13.3,0.005,-5.000,0.008,0,0

AutoZero,09:04:16.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:16.976,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:17.001,,,0.014,140,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:17.169,39.4,40.0,0.012003,59.6,1,3,1,0.022017,0.017432,0.022483,0.022100,14.592321,97.913528,25.0,34.9,35.3,37.6665,0.6250,0.000000

FID,09:04:17.056,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:04:17.232,2,20170526,13:03:47,42.270647,-83.697123,238.0,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

VI,09:04:17.233,,,,,,,,,215.70,,,,,,,,,,,

VI,09:04:17.272,,,,,,679.00,,,,,,,,,,,,,,

NDUV,09:04:17.309,4.0,-3.9,-3.9,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0019,-0.0003

VI,09:04:17.312,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:17.352,,,,,,,,10.74,,,,,,,,,,,,

VI,09:04:17.395,,,,,,,,,252.15,,,,,,,,,,,

AMBII,09:04:17.396,,,,,5.75,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:17.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:04:17.631,,,,,,,,,,,,,4.00,,,,,,,

VI,09:04:17.677,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:17.715,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:17.771,39.1,39.7,0.012004,59.6,1,3,3,0.021933,0.016469,0.020430,0.020143,14.457628,97.933804,25.0,34.9,35.3,37.3737,0.6253,0.000000

HUMID,09:04:17.804,98.8,31

NDUV,09:04:17.804,5.0,-3.9,-3.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0019,-0.0009

AMBII,09:04:17.805,10.4,20.6,,,,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:17.545,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:04:17.847,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:04:17.863,,,,,,,,,,,,,133.00,,,,,,,,

VI,09:04:17.863,1,,,,,,,,,,,,,,,,,,,

VI,09:04:17.901,,,36.86,,,,,,,,,,,,,,,,,

VI,09:04:17.941,,,,,,678.00,,,,,,,,,,,,,,

SCB,09:04:17.956,191,190,7.8,14, ,32,79,984,828,858,880,13.4,0.005,-5.000,0.007,0,0

VI,09:04:17.981,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:18.021,,,,,,,,10.36,,,,,,,,,,,,

VI,09:04:18.063,,,,,,,,,288.60,,,,,,,,,,,

GPS,09:04:18.222,2,20170526,13:03:48,42.270647,-
83.697122,237.8,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:04:18.223,,,0.014,140,,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:18.299,4.8,-3.8,-3.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-
0.0003,-0.0020,0.0001

VI,09:04:18.301,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:18.352,,,,,,,,,,,,,,,,,101.00,,,,

FLOW,09:04:18.365,38.8,39.4,0.014424,59.6,1,3,3,0.021827,0.017913,0.010972,0.010843,14.
457621,97.940559,25.0,34.9,35.3,37.0999,0.6255,0.000000

VI,09:04:18.395,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:18.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,771

FID,09:04:18.572,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:04:18.598,,,,,5.78,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:18.793,5.4,-3.8,-3.8,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,0.0002,-
0.0021,0.0007

VI,09:04:18.847,,,36.47,,,,,,,,,,,,,,,,,

VI,09:04:18.881,,,,,,679.50,,,,,,,,,,,,,,

VI,09:04:18.882,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:18.921,,,,,,,0.00,,,,,,,,,,,,,

SCB,09:04:18.959,191,190,7.8,14, ,32,79,984,827,859,881,13.4,0.005,-5.000,0.008,0,0

FLOW,09:04:18.965,39.2,39.7,0.012003,59.6,1,3,3,0.022207,0.018876,0.001838,0.001781,14.
367824,97.933804,25.0,34.9,35.3,37.4417,0.6252,0.000000

AutoZero,09:04:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:18.967,,,,,,,,10.61,,,,,,,,,,,,

VI,09:04:19.003,,,,,,,,,288.60,,,,,,,,,,,

AMBII,09:04:19.003,10.4,20.6,,,,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

FID,09:04:19.069,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,09:04:19.161,98.9,31

GPS,09:04:19.234,2,20170526,13:03:49,42.270647,-
83.697120,237.3,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:19.241,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:19.283,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:04:19.311,4.9,-3.8,-3.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0010,-
0.0008,-0.0020,-0.0004

VI,09:04:19.342,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:19.452,,,0.014,140,,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:04:19.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,571

FLOW,09:04:19.564,39.5,40.1,0.012972,60.1,1,3,3,0.022523,0.019839,0.000595,0.000097,14.547426,97.940559,25.0,34.9,35.3,37.7889,0.6249,0.000000

VI,09:04:19.594,,,,,,,,,,,,,,,,,,,,,7.06,

VI,09:04:19.631,,,35.69,,,,,,,,,,,,,,,,,

VI,09:04:19.671,,,,,,678.50,,,,,,,,,,,,,,

VI,09:04:19.711,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:19.751,,,,,,,,10.47,,,,,,,,,,,,

VI,09:04:19.794,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:04:19.795,4.7,-3.8,-3.8,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0014,-0.0020,-0.0009

AMBII,09:04:19.796,,,,,5.78,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:04:19.937,191,190,7.8,14, ,32,79,984,825,857,878,13.8,0.005,-5.000,0.008,0,0

VI,09:04:19.999,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:20.037,,,,,,,,,,,,,4.00,,,,,,,,

FLOW,09:04:20.070,39.4,40.1,0.014908,59.1,1,3,3,0.022396,0.019839,0.000649,0.000115,14.547419,97.927048,25.0,34.9,35.3,37.7389,0.6249,0.000000

VI,09:04:20.077,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:20.115,,,,,,,,,,,,,,,,,,0,,,

GPS,09:04:20.224,2,20170526,13:03:50,42.270647,-83.697120,237.2,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

AMBII,09:04:20.202,10.4,20.6,,,,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:20.262,,,36.08,,,,,,,,,,,,,,,,,

NDUV,09:04:20.301,4.6,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0021,0.0002

VI,09:04:20.302,,,,,,680.00,,,,,,,,,,,,,,

VI,09:04:20.341,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:20.381,,,,,,,,10.49,,,,,,,,,,,,

VI,09:04:20.433,,,,,,,,,288.60,,,,,,,,,,,

Status,09:04:20.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,364

HUMID,09:04:20.543,98.7,31.1

VI,09:04:20.571,,,,,,,,,,,,,4.00,,,,,,,,

FID,09:04:20.037,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:04:20.598,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:04:20.615,,,,,,,,,,,,,,,,,101.00,,,,

AMBII,09:04:20.620,,,0.014,140,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:20.655,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:20.675,39.3,39.9,0.015876,59.1,1,3,3,0.022249,0.019358,0.000324,0.000094,14.412726,97.920288,25.0,34.9,35.3,37.5844,0.6250,0.000000

NDUV,09:04:20.800,4.6,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0001,-0.0020,0.0003

SCB,09:04:20.948,191,190,7.8,14, ,32,79,984,822,854,876,13.9,0.005,-5.000,0.008,0,0

AutoZero,09:04:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:20.987,,,,,5.77,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:21.038,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:21.061,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:21.101,,,35.69,,,,,,,,,,,,,,,,

VI,09:04:21.141,,,,,,679.50,,,,,,,,,,,,,,

VI,09:04:21.181,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:21.221,,,,,,,,10.47,,,,,,,,,,,,

GPS,09:04:21.225,2,20170526,13:03:51,42.270647,-83.697118,237.3,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

FLOW,09:04:21.266,39.3,39.9,0.012972,59.6,1,3,3,0.022143,0.018395,0.000432,0.000052,14.727021,97.920288,25.0,34.9,35.3,37.6095,0.6251,0.000000

VI,09:04:21.267,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:04:21.302,4.8,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0020,-0.0005

AMBII,09:04:21.434,10.5,20.7,,,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:21.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,156

VI,09:04:21.512,,,,,,,,,,,,,4.00,,,,,,,,

VI,09:04:21.557,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:21.594,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:21.792,4.5,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0015,-0.0019,-0.0010

VI,09:04:21.835,,,,,,,,,215.70,,,,,,,,,,,

AMBII,09:04:21.793,,,0.014,140,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:21.871,,,,,,681.00,,,,,,,,,,,,,,

FLOW,09:04:21.872,39.4,40.0,0.012003,59.6,1,3,3,0.022207,0.016469,0.000486,0.000031,14.457628,97.927044,25.0,34.9,35.3,37.7047,0.6250,0.000000

HUMID,09:04:21.896,98.8,31.1

VI,09:04:21.911,,,,,,,0.00,,,,,,,,,,,,,

SCB,09:04:21.949,191,190,7.8,14, ,32,79,984,825,857,879,13.6,0.005,-5.000,0.007,0,0

VI,09:04:21.951,,,,,,,,10.36,,,,,,,,,,,,

AutoZero,09:04:21.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:21.993,,,,,,,,,252.15,,,,,,,,,,,

FID,09:04:22.061,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:22.196,1,,,,,,,,,,,,,,,,,,,,

GPS,09:04:22.237,2,20170526,13:03:52,42.270647,-83.697117,237.2,0.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

VI,09:04:22.238,,,,,,,,,,,,,4.00,,,,,,,,

AMBII,09:04:22.196,,,,,5.78,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.78

VI,09:04:22.276,,,,,,,,,,,,,,,,,101.00,,,,

NDUV,09:04:22.306,5.1,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0021,-0.0012

VI,09:04:22.315,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:22.463,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:04:22.463,39.3,39.9,0.012004,59.1,1,3,3,0.022038,0.015987,0.000530,0.000319,14.727021,97.927048,25.0,34.9,35.3,37.5725,0.6250,0.000000

VI,09:04:22.465,,,,,,,,,,,,133.00,,,,,,,,,

VI,09:04:22.501,,,36.08,,,,,,,,,,,,,,,,,

VI,09:04:22.541,,,,,,678.50,,,,,,,,,,,,,,

VI,09:04:22.582,,,,,,,0.00,,,,,,,,,,,,,

FID,09:04:22.600,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:04:22.621,,,,,,,,10.41,,,,,,,,,,,,

AMBII,09:04:22.600,10.5,20.8,,,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:22.663,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:04:22.803,3.9,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0012,0.0001,-0.0020,0.0006

VI,09:04:22.902,,,,,,,,,,,,,4.00,,,,,,,

SCB,09:04:22.950,191,190,7.8,14, ,32,79,984,817,855,877,13.9,0.006,-5.000,0.008,0,0

VI,09:04:22.951,,,,,,,,,,,,,,,,,101.00,,,,

FLOW,09:04:22.963,39.1,39.7,0.011519,59.6,1,3,3,0.021933,0.017913,0.008464,0.007940,14.816818,97.933804,25.0,34.9,35.3,37.4005,0.6252,0.000000

AutoZero,09:04:22.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:22.995,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:22.996,,,0.014,140,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:23.198,1,,,,,,,,,,,,,,,,,,,,

GPS,09:04:23.238,2,20170526,13:03:53,42.270647,-83.697117,237.1,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

HUMID,09:04:23.260,98.8,31.1

FID,09:04:23.300,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,09:04:23.300,5.3,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0006,-0.0022,-0.0001

VI,09:04:23.441,,,35.69,,,,,,,,,,,,,,,,,

AMBII,09:04:23.401,,,,,5.79,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:23.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

FLOW,09:04:23.469,38.9,39.5,0.010552,59.6,1,3,3,0.021848,0.019839,0.015976,0.015168,14.637223,97.927048,25.0,34.9,35.3,37.2144,0.6254,0.000000

VI,09:04:23.481,,,,,,680.00,,,,,,,,,,,,,,

VI,09:04:23.521,,,,,,,0.00,,,,,,,,,,,,,

VI,09:04:23.564,,,,,,,,10.47,,,,,,,,,,,,

FID,09:04:23.579,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:04:23.603,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:04:23.793,4.2,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0012,-0.0020,-0.0008

VI,09:04:23.841,,,,,,,,,,,,,4.00,,,,,,,

AMBII,09:04:23.786,10.5,20.8,,,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:23.885,,,,,,,,,,,,,,,,,101.00,,,,

VI,09:04:23.931,,,,,,,,,,,,,,,,,,0,,,

SCB,09:04:23.942,191,190,7.8,14, ,32,79,984,819,854,877,14.0,0.005,-5.000,0.008,0,0

FLOW,09:04:24.074,38.9,39.5,0.011519,59.1,1,3,3,0.021827,0.020321,0.021759,0.020845,14.637223,97.927048,25.0,34.9,35.3,37.2192,0.6254,0.000000

VI,09:04:24.076,,,,,,,,,,,,,,,,,,,,5.10,

VI,09:04:24.111,,,44.31,,,,,,,,,,,,,,,,,

VI,09:04:24.151,,,,,,710.00,,,,,,,,,,,,,,

VI,09:04:24.191,,,,,,,1.24,,,,,,,,,,,,,

GPS,09:04:24.238,2,20170526,13:03:54,42.270647,-83.697115,237.0,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:24.238,,,,,,,,12.27,,,,,,,,,,,,

VI,09:04:24.239,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:04:24.193,,,0.014,140,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:24.276,,,,,,,,,288.60,,,,,,,,,,,

NDUV,09:04:24.339,5.2,-3.7,-3.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0021,-0.0011

Status,09:04:24.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,563

VI,09:04:24.521,,,,,,,,,,,,,12.00,,,,,,,

FID,09:04:24.547,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:24.564,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:04:24.603,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:04:24.624,98.9,31.1

AMBII,09:04:24.603,,,,,5.79,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:24.679,39.7,40.2,0.015392,59.6,1,3,3,0.022902,0.021284,0.023705,0.022908,14.727021,97.913528,25.0,34.9,35.3,37.9525,0.6248,0.000000

NDUV,09:04:24.792,4.2,-3.6,-3.6,1,44.0,1010,0x120a,1,3000,3000,500,500,-0.0011,0.0009,-0.0020,0.0013

VI,09:04:24.841,,0,,,,,,,,,,,,,,,,,,,,

VI,09:04:24.881,,,61.18,,,,,,,,,,,,,,,,,

VI,09:04:24.932,,,,,,1072.50,,,,,,,,,,,,,,

SCB,09:04:24.943,191,190,7.8,14, ,32,79,984,818,853,876,14.2,0.005,-5.000,0.008,0,0

AutoZero,09:04:24.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:24.971,,,,,,,2.48,,,,,,,,,,,,,

VI,09:04:25.011,,,,,,,,21.22,,,,,,,,,,,,

FID,09:04:25.042,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:04:24.998,10.5,20.8,,,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:25.054,,,,,,,,,288.60,,,,,,,,,,,

GPS,09:04:25.218,2,20170526,13:03:55,42.270647,-83.697115,236.9,0.0,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:04:25.257,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:04:25.284,49.8,50.6,0.021200,59.1,1,3,3,0.039258,0.036212,0.040081,0.039183,14.637223,97.927048,25.0,34.9,35.3,48.1954,0.6181,0.000000

VI,09:04:25.291,,,,,,,,,,,,,28.00,,,,,,,,

NDUV,09:04:25.291,4.8,-3.6,-3.6,1,44.0,1010,0x120a,1,3000,3000,500,500,-0.0010,-0.0004,-0.0021,0.0000

VI,09:04:25.335,,,,,,,,,,,,,,,,,104.38,,,,

VI,09:04:25.375,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:25.449,,,0.014,140,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:25.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,364

NDUV,09:04:25.801,4.6,-3.6,-3.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0011,-0.0011,-0.0021,-0.0006

VI,09:04:25.821,,,76.86,,,,,,,,,,,,,,,,,,

AMBII,09:04:25.801,,,,,5.79,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:25.861,,,,,,1614.00,,,,,,,,,,,,,,

FLOW,09:04:25.878,72.8,73.9,0.038625,59.6,1,3,3,0.087229,0.083884,0.088723,0.085865,14.502523,97.927044,25.0,34.8,35.2,71.4023,0.6099,0.000000

VI,09:04:25.901,,,,,,,6.21,,,,,,,,,,,,,

VI,09:04:25.941,,,,,,,,36.41,,,,,,,,,,,,

SCB,09:04:25.944,191,190,7.8,14, ,32,79,984,819,853,875,14.0,0.006,-5.000,0.009,0,0

AutoZero,09:04:25.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:25.983,,,,,,,,,289.30,,,,,,,,,,,

HUMID,09:04:25.983,98.8,31.1

FID,09:04:25.548,FID,10000,10000,SAMPLE,0.0,,,

FID,09:04:26.087,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

GPS,09:04:26.230,2,20170526,13:03:56,42.270650,-83.697113,236.9,0.8,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

VI,09:04:26.231,,,,,,,,,,,,,27.00,,,,,,,,

AMBII,09:04:26.186,10.5,20.8,,,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:26.276,,,,,,,,,,,,,,,,,119.38,,,,

VI,09:04:26.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:04:26.307,5.0,-3.6,-3.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0014,-0.0020,-0.0008

VI,09:04:26.315,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:26.450,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:04:26.463,,,,,,,,256.50,,,,,,,,,,,,

FLOW,09:04:26.483,110.4,112.0,0.071979,60.1,1,3,1,0.205041,0.202824,0.208723,0.171642,1
4.502523,97.920288,25.0,34.8,35.2,109.3782,0.6038,0.000000

VI,09:04:26.501,,,,,,1922.00,,,,,,,,,,,,,,

FID,09:04:26.538,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:26.547,,,,,,,8.69,,,,,,,,,,,,,

VI,09:04:26.582,,,,,,,,41.86,,,,,,,,,,,,

VI,09:04:26.637,,,,,,,,,272.90,,,,,,,,,,,

AMBII,09:04:26.604,,,0.014,140,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:26.781,,,,,,,,,,,,,29.00,,,,,,,,

NDUV,09:04:26.802,4.3,-3.6,-3.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0011,0.0004,-
0.0020,0.0010

VI,09:04:26.835,,,,,,,,,,,,,,,,,127.28,,,,

VI,09:04:26.875,,,,,,,,,,,,,,,,,,0,,,

SCB,09:04:26.954,191,190,7.8,14, ,32,79,984,817,851,874,14.2,0.005,-5.000,0.007,0,0

AutoZero,09:04:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:26.993,,,,,5.80,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

FID,09:04:27.045,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:04:27.088,128.1,129.9,0.089107,60.7,1,3,1,0.266829,0.265123,0.271422,0.180151,1
4.502523,97.913528,25.0,34.8,35.2,127.1858,0.6022,0.000000

VI,09:04:27.115,,,,,,,,,,,,176.00,,,,,,,,

VI,09:04:27.152,,,56.08,,,,,,,,,,,,,,,,,

VI,09:04:27.191,,,,,,1710.00,,,,,,,,,,,,,,

GPS,09:04:27.231,2,20170526,13:03:57,42.270668,-
83.697082,236.9,3.0,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

VI,09:04:27.232,,,,,,,11.18,,,,,,,,,,,,,

VI,09:04:27.272,,,,,,,,52.83,,,,,,,,,,,,

NDUV,09:04:27.301,5.1,-3.6,-3.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-
0.0007,-0.0020,-0.0001

VI,09:04:27.315,,,,,,,,,290.00,,,,,,,,,,,

VI,09:04:27.316,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:04:27.359,99.1,31.1

AMBII,09:04:27.429,10.5,20.8,,,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:04:27.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:04:27.571,,,,,,,,,,,,,38.00,,,,,,,,

VI,09:04:27.615,,,,,,,,,,,,,,,,,145.00,,,,

VI,09:04:27.654,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:27.682,168.1,170.0,0.169890,62.7,1,3,1,0.504296,0.505327,0.510889,0.181139,1

4.278019,97.893257,25.0,34.7,35.1,167.5649,0.6000,0.000000

NDUV,09:04:27.795,4.8,-3.6,-3.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0011,-0.0020,-0.0006

AMBII,09:04:27.796,,,0.014,140,,12.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:04:27.954,191,190,7.8,14, ,32,79,984,824,856,877,13.4,0.005,-5.000,0.007,0,0

FID,09:04:28.045,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:28.101,,,77.65,,,,,,,,,,,,,,,,

VI,09:04:28.141,,,,,,1957.50,,,,,,,,,,,,,,

VI,09:04:28.181,,,,,,,14.28,,,,,,,,,,,,,

GPS,09:04:28.232,2,20170526,13:03:58,42.270712,-83.697083,236.8,6.8,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

VI,09:04:28.233,,,,,,,,50.74,,,,,,,,,,,,

AMBII,09:04:28.199,,,,,5.80,12.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:28.276,,,,,,,,,289.30,,,,,,,,,,,

FLOW,09:04:28.287,194.8,196.5,0.193414,64.3,1,3,1,0.599048,0.606739,0.607784,0.181139,14.278019,97.893257,25.0,34.7,35.1,194.4497,0.5989,0.000000

NDUV,09:04:28.309,5.1,-3.6,-3.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0019,0.0004

Status,09:04:28.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

VI,09:04:28.479,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:28.529,,,,,,,,,,,,,27.00,,,,,,,

VI,09:04:28.577,,,,,,,,,,,,,,,,,145.38,,,,

VI,09:04:28.615,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:28.595,10.5,20.7,,,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

HUMID,09:04:28.716,98.7,31.1

FID,09:04:28.749,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:04:28.765,,,,,,,,,,,,,,,,,,,,27.45,

VI,09:04:28.801,,,43.92,,,,,,,,,,,,,,,,,

NDUV,09:04:28.802,5.5,-3.6,-3.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0000,-0.0021,0.0004

VI,09:04:28.841,,,,,,1668.50,,,,,,,,,,,,,,

VI,09:04:28.881,,,,,,,16.15,,,,,,,,,,,,,

FLOW,09:04:28.892,198.3,199.7,0.192107,65.3,1,3,1,0.611624,0.614540,0.620334,0.181139,14.322921,97.872993,25.0,34.7,35.1,197.9585,0.5988,0.000000

VI,09:04:28.921,,,,,,,,35.08,,,,,,,,,,,,,

SCB,09:04:28.955,191,190,7.8,14, ,32,79,984,828,860,879,13.1,0.006,-5.000,0.007,0,0

AutoZero,09:04:28.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:28.963,,,,,,,,,290.00,,,,,,,,,,,

FID,09:04:29.055,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:04:29.002,,,0.014,140,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.78

VI,09:04:29.201,,,,,,,,,,,,,29.00,,,,,,,,

GPS,09:04:29.233,2,20170526,13:03:59,42.270768,-
83.697090,236.5,10.5,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

VI,09:04:29.255,,,,,,,,,,,,,,,,,129.00,,,,

VI,09:04:29.295,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:29.310,5.0,-3.6,-3.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0007,-0.0018,-0.0002

AMBII,09:04:29.400,,,,,6.39,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:04:29.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,765

FLOW,09:04:29.477,172.0,172.8,0.139833,66.9,1,3,1,0.453990,0.452020,0.460544,0.181139,1
4.367824,97.906773,25.0,34.8,35.2,171.4733,0.5998,0.000000

VI,09:04:29.498,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:29.534,,,,179.60,,,,,,,,,,,,,,,,

VI,09:04:29.571,,,76.86,,,,,,,,,,,,,,,,,

VI,09:04:29.611,,,,,,1738.00,,,,,,,,,,,,,,

VI,09:04:29.651,,,,,,,18.01,,,,,,,,,,,,,

VI,09:04:29.691,,,,,,,,38.44,,,,,,,,,,,,

VI,09:04:29.735,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:04:29.805,5.2,-3.5,-3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0012,-0.0018,-0.0008

AMBII,09:04:29.805,10.6,21.0,,,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

SCB,09:04:29.937,191,190,7.9,14, ,32,79,984,827,860,879,13.0,0.006,-5.000,0.008,0,0

AutoZero,09:04:29.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:29.990,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:04:30.045,,,,,,,,,,,,,,,,,123.50,,,,

FID,09:04:30.058,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,09:04:30.080,98.8,31.1

FLOW,09:04:30.080,154.8,155.3,0.117616,67.9,1,3,1,0.364531,0.361010,0.368610,0.181139,1
4.322928,97.906773,25.0,34.8,35.2,154.1162,0.6006,0.000000

VI,09:04:30.085,,,,,,,,,,,,,,,,,,0,,,

GPS,09:04:30.223,2,20170526,13:04:00,42.270838,-
83.697102,236.2,14.2,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

AMBII,09:04:30.224,,,0.013,130,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:30.288,4.5,-3.1,-3.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0006,-
0.0014,-0.0015,-0.0012

Status,09:04:30.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:04:30.540,,,54.51,,,,,,,,,,,,,,,,,

VI,09:04:30.540,1,,,,,,,,,,,,,,,,,,,,

FID,09:04:30.541,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:30.581,,,,,,1433.50,,,,,,,,,,,,,,,

VI,09:04:30.630,,,,,,,19.25,,,,,,,,,,,,,

AMBII,09:04:30.630,,,,,8.79,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:30.671,,,,,,,,22.80,,,,,,,,,,,,,

FLOW,09:04:30.685,131.2,131.4,0.059748,68.9,1,3,1,0.260628,0.241966,0.264328,0.180381,14.412719,97.927044,25.0,34.9,35.2,130.2725,0.6021,0.000000

VI,09:04:30.714,,,,,,,,,288.60,,,,,,,,,,,,

NDUV,09:04:30.806,5.4,-2.6,-2.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0012,-0.0015,0.0013

VI,09:04:30.861,,,,,,,,,,,,14.00,,,,,,,,

VI,09:04:30.902,,,,,,,,,,,,,,,,,112.38,,,,

SCB,09:04:30.947,191,191,7.9,14, ,32,79,984,829,861,879,12.9,0.005,-5.000,0.007,0,0

VI,09:04:30.948,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:04:30.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:31.004,11.1,21.9,,,,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:31.096,,,,,,,,321.40,,,,,,,,,,,,

VI,09:04:31.136,,,,,,1475.00,,,,,,,,,,,,,,,

VI,09:04:31.171,,,,,,,19.87,,,,,,,,,,,,,

VI,09:04:31.211,,,,,,,,21.44,,,,,,,,,,,,

GPS,09:04:31.235,2,20170526,13:04:01,42.270917,-83.697117,236.1,17.0,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

VI,09:04:31.257,,,,,,,,,304.60,,,,,,,,,,,,

FLOW,09:04:31.279,118.8,118.9,0.044977,68.9,1,3,1,0.211851,0.188327,0.213318,0.168353,14.412726,97.927048,25.0,34.9,35.2,117.7571,0.6032,0.000000

NDUV,09:04:31.302,5.1,-1.4,-1.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0003,0.0003,-0.0014,0.0002

HUMID,09:04:31.438,98.7,31.1

AMBII,09:04:31.442,,,0.015,150,,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:31.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,158

VI,09:04:31.501,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:04:31.552,,,,,,,,,,,,,,,,,108.69,,,,

VI,09:04:31.552,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:31.594,,,,,,,,,,,,,,,,,,0,,,

FID,09:04:31.037,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:04:31.664,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

NDUV,09:04:31.790,6.2,0.0,0.0,1,44.0,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0002,-0.0013,-0.0006

VI,09:04:31.834,,,,,,,,,,,,103.00,,,,,,,,

AMBII,09:04:31.797,,,,,9.89,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:31.871,,,58.82,,,,,,,,,,,,,,,,,

FLOW,09:04:31.884,93.5,93.5,0.019936,69.5,1,3,1,0.139142,0.108346,0.141057,0.131613,14.412726,97.913528,25.0,34.9,35.2,92.1936,0.6061,0.000000

VI,09:04:31.911,,,,,,1505.50,,,,,,,,,,,,,,,

SCB,09:04:31.948,191,191,7.9,14, ,32,79,984,828,861,880,12.9,0.005,-5.000,0.007,0,0

VI,09:04:31.951,,,,,,,20.49,,,,,,,,,,,,,

AutoZero,09:04:31.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:31.991,,,,,,,,21.74,,,,,,,,,,,,

VI,09:04:32.033,,,,,,,,,287.80,,,,,,,,,,,

FID,09:04:32.060,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:32.181,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:04:32.222,,,,,,,,,,,,,,,,,106.88,,,,

GPS,09:04:32.225,2,20170526,13:04:02,42.271002,-83.697137,235.8,19.3,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

AMBII,09:04:32.203,11.4,22.4,,,,9.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:32.266,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:32.306,5.4,2.0,2.0,1,44.0,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0004,-0.0010,-0.0011

Status,09:04:32.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:04:32.478,88.2,88.3,0.026282,68.9,1,3,1,0.121194,0.107479,0.121395,0.118197,14.412726,97.913532,25.0,34.9,35.2,86.9131,0.6069,0.000000

AMBII,09:04:32.642,,,0.014,140,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:32.672,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:32.710,,,62.35,,,,,,,,,,,,,,,,,

VI,09:04:32.751,,,,,,1545.50,,,,,,,,,,,,,,

VI,09:04:32.791,,,,,,,21.11,,,,,,,,,,,,,

NDUV,09:04:32.791,6.8,3.0,3.0,1,44.0,1008,0x120a,1,3000,3000,500,500,0.0002,-0.0005,-0.0011,-0.0012

HUMID,09:04:32.808,98.7,31.1

VI,09:04:32.830,,,,,,,,25.91,,,,,,,,,,,,

VI,09:04:32.874,,,,,,,,,287.20,,,,,,,,,,,

SCB,09:04:32.949,191,191,7.9,14, ,32,79,984,828,862,881,12.8,0.005,-5.000,0.007,0,0

AutoZero,09:04:32.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:32.993,,,,,9.89,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:33.039,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:04:33.077,90.8,90.9,0.033542,68.9,1,3,1,0.127802,0.118314,0.129258,0.127093,14.367824,97.900013,25.0,34.9,35.2,89.4832,0.6065,0.000000

VI,09:04:33.111,,,,,,,,,,,,,20.00,,,,,,,,

VI,09:04:33.157,,,,,,,,,,,,,,,,,110.00,,,,

VI,09:04:33.192,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:04:33.237,2,20170526,13:04:03,42.271088,-
83.697163,235.7,20.7,12,11,0xd364a004,1.1,1.8,2.1,WGS 84

NDUV,09:04:33.295,6.0,3.5,3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,0.0001,0.0014,-
0.0011,0.0007

VI,09:04:33.435,,,,,,,,,,,,,,,,,,,,14.51,

AMBII,09:04:33.396,11.4,22.4,,,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:04:33.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:04:33.471,,,71.76,,,,,,,,,,,,,,,,

VI,09:04:33.511,,,,,1591.00,,,,,,,,,,,,,,

VI,09:04:33.551,,,,,,21.73,,,,,,,,,,,,,

FLOW,09:04:33.578,101.4,101.5,0.061858,68.9,1,3,1,0.159228,0.154285,0.161687,0.159563,1
4.547419,97.913528,25.0,34.9,35.2,100.2120,0.6050,0.000000

VI,09:04:33.591,,,,,,,,29.80,,,,,,,,,,,,

VI,09:04:33.634,,,,,,,,,286.50,,,,,,,,,,,

NDUV,09:04:33.802,7.2,3.7,3.6,1,44.0,1008,0x120a,1,3000,3000,500,500,0.0002,0.0002,-
0.0013,-0.0004

VI,09:04:33.837,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:04:33.803,,,0.013,130,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:33.871,,,,,,,,,,,,,23.00,,,,,,,

VI,09:04:33.913,,,,,,,,,,,,,,,,,,113.50,,,,

SCB,09:04:33.939,191,191,7.9,14, ,32,79,984,829,863,882,12.8,0.005,-5.000,0.006,0,0

VI,09:04:33.954,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:04:33.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:04:34.172,98.1,31.1

FLOW,09:04:34.183,105.0,105.1,0.052978,68.9,1,3,1,0.169588,0.166486,0.172631,0.168582,1
4.412726,97.933804,25.0,34.9,35.2,103.8086,0.6046,0.000000

VI,09:04:34.190,,,,,,,,,,57.20,,,,,,,,,,

VI,09:04:34.230,,,75.29,,,,,,,,,,,,,,,,

GPS,09:04:34.231,2,20170526,13:04:04,42.271173,-
83.697195,235.7,21.4,12,11,0xd364a004,1.1,1.8,2.1,WGS 84

AMBII,09:04:34.205,,,,,9.61,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.78

VI,09:04:34.270,,,,,,1660.50,,,,,,,,,,,,,,

NDUV,09:04:34.304,6.3,3.7,3.6,1,44.0,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-
0.0013,-0.0008

VI,09:04:34.310,,,,,,,22.36,,,,,,,,,,,,,

VI,09:04:34.357,,,,,,,,32.74,,,,,,,,,,,,

VI,09:04:34.392,,,,,,,,,285.80,,,,,,,,,,,

FID,09:04:34.059,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:04:34.414,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,09:04:34.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:04:34.634,,,,,,,,,,,,,25.00,,,,,,,,

AMBII,09:04:34.596,11.3,22.2,,,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:34.675,,,,,,,,,,,,,,,,,117.28,,,,

VI,09:04:34.712,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:34.777,111.2,111.4,0.073244,68.9,1,3,1,0.192769,0.190749,0.195434,0.176174,14.278019,97.913528,25.0,34.9,35.2,110.1396,0.6039,0.000000

NDUV,09:04:34.799,6.8,3.5,3.5,1,44.0,1008,0x120a,1,3000,3000,500,500,0.0000,0.0006,-0.0014,0.0003

VI,09:04:34.920,1,,,,,,,,,,,,,,,,,,,,

SCB,09:04:34.946,191,191,7.8,14, ,32,79,984,828,862,882,13.0,0.005,-5.000,0.007,0,0

AutoZero,09:04:34.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:04:35.040,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:04:34.997,,,0.014,140,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:35.081,,,74.12,,,,,,,,,,,,,,,,,,

VI,09:04:35.129,,,,,,1727.00,,,,,,,,,,,,,,

VI,09:04:35.171,,,,,,,23.60,,,,,,,,,,,,,

VI,09:04:35.212,,,,,,,,32.36,,,,,,,,,,,,

GPS,09:04:35.228,2,20170526,13:04:05,42.271262,-83.697235,235.8,22.1,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,09:04:35.254,,,,,,,,,285.20,,,,,,,,,,,

NDUV,09:04:35.294,6.8,3.1,3.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0002,0.0005,-0.0016,0.0003

FLOW,09:04:35.373,119.7,119.9,0.086557,68.4,1,3,1,0.222340,0.221156,0.225534,0.181139,14.322921,97.920288,25.0,34.9,35.2,118.6579,0.6031,0.000000

AMBII,09:04:35.440,,,,,9.58,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:35.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

VI,09:04:35.490,,,,,,,,,,,,,19.00,,,,,,,,

HUMID,09:04:35.536,98.3,31.1

VI,09:04:35.536,,,,,,,,,,,,,,,,,119.88,,,,

VI,09:04:35.574,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:35.800,6.5,2.2,2.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0002,-0.0016,-0.0002

VI,09:04:35.813,,,,,,,,,329.40,,,,,,,,,,,,

AMBII,09:04:35.800,11.3,22.2,,,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:35.854,,,,,,1661.50,,,,,,,,,,,,,,

FLOW,09:04:35.888,119.9,120.0,0.082549,69.5,1,3,1,0.219004,0.219618,0.222489,0.181107,14.457628,97.927048,25.0,34.9,35.2,118.8924,0.6031,0.000000

VI,09:04:35.893,,,,,,,23.60,,,,,,,,,,,,,

VI,09:04:35.932,,,,,,,,28.49,,,,,,,,,,,,

VI,09:04:35.932,1,,,,,,,,,,,,,,,,,,,,

SCB,09:04:35.943,191,191,7.8,14, ,32,79,984,827,860,880,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:04:35.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:35.977,,,,,,,,,306.95,,,,,,,,,,,

FID,09:04:36.064,FID,10000,10000,SAMPLE,-2.0,,,

GPS,09:04:36.229,2,20170526,13:04:06,42.271350,-
83.697283,235.7,23.1,12,11,0xd364a004,1.0,1.7,2.0,WGS 84

VI,09:04:36.230,,,,,,,,,,,,21.00,,,,,,,,

AMBII,09:04:36.230,,,0.013,130,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:36.276,,,,,,,,,,,,,,,,,117.09,,,,

NDUV,09:04:36.306,6.7,1.5,1.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0004,-0.0009,-
0.0019,-0.0008

VI,09:04:36.312,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:36.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

FLOW,09:04:36.473,112.7,112.9,0.067433,68.9,1,3,1,0.192591,0.189649,0.195191,0.171072,1
4.502523,97.906773,25.0,34.9,35.2,111.6178,0.6037,0.000000

VI,09:04:36.562,,,,,,,,,,,76.00,,,,,,,,,

VI,09:04:36.601,,,69.80,,,,,,,,,,,,,,,,

VI,09:04:36.641,,,,,,1391.00,,,,,,,,,,,,,,

AMBII,09:04:36.601,,,,,9.04,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.78

VI,09:04:36.681,,,,,,,24.22,,,,,,,,,,,,,

VI,09:04:36.721,,,,,,,,24.24,,,,,,,,,,,,

VI,09:04:36.763,,,,,,,,,283.80,,,,,,,,,,,

NDUV,09:04:36.801,5.9,0.8,0.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-
0.0017,0.0002

HUMID,09:04:36.895,98.7,31.1

SCB,09:04:36.937,191,191,7.9,14, ,32,79,984,823,860,879,13.2,0.006,-5.000,0.006,0,0

VI,09:04:36.967,1,,,,,,,,,,,,,,,,,,,,

FID,09:04:36.988,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

FLOW,09:04:36.988,103.5,103.6,0.053145,68.9,1,3,1,0.166720,0.152985,0.168253,0.157625,1
4.457628,97.913528,25.0,34.9,35.2,102.2994,0.6048,0.000000

VI,09:04:37.000,,,,,,,,,,,,,25.00,,,,,,,

VI,09:04:37.042,,,,,,,,,,,,,,,,,115.00,,,,

AMBII,09:04:37.001,11.1,21.9,,,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:37.082,,,,,,,,,,,,,,,,,,0,,,

GPS,09:04:37.219,2,20170526,13:04:07,42.271442,-
83.697342,235.6,24.2,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

NDUV,09:04:37.296,6.4,0.2,0.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0004,-
0.0020,0.0007

AMBII,09:04:37.439,,,0.014,140,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:04:37.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:04:37.531,,,74.90,,,,,,,,,,,,,,,,,

VI,09:04:37.571,,,,,,1427.50,,,,,,,,,,,,,,

FLOW,09:04:37.593,103.4,103.6,0.051542,68.9,1,3,1,0.166820,0.153485,0.166666,0.163487,1
4.592321,97.927044,25.0,34.9,35.2,102.2708,0.6048,0.000000

VI,09:04:37.611,,,,,,,24.84,,,,,,,,,,,,,

VI,09:04:37.657,,,,,,,,27.80,,,,,,,,,,,,

FID,09:04:37.532,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:04:37.695,,,,,,,,,282.50,,,,,,,,,,,

NDUV,09:04:37.797,5.3,-0.4,-0.4,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-
0.0007,-0.0018,-0.0004

AMBII,09:04:37.797,,,,,9.12,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.78

VI,09:04:37.934,,,,,,,,,,,,25.00,,,,,,,,

SCB,09:04:37.945,191,191,7.8,14, ,32,79,984,824,860,879,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:04:37.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:37.975,,,,,,,,,,,,,,,,,117.00,,,,

VI,09:04:37.975,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:38.014,,,,,,,,,,,,,,,,,,0,,,

FID,09:04:38.057,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:38.162,,,,,,,,,,,,,,,,,,,,10.98,

FLOW,09:04:38.187,105.9,106.0,0.057501,68.9,1,3,1,0.171711,0.164986,0.172182,0.170570,1
4.592321,97.900013,25.0,34.9,35.2,104.7166,0.6045,0.000000

VI,09:04:38.201,,,74.12,,,,,,,,,,,,,,,,,

GPS,09:04:38.231,2,20170526,13:04:08,42.271533,-
83.697408,235.5,25.1,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:04:38.241,,,,,,1448.00,,,,,,,,,,,,,,

AMBII,09:04:38.201,11.0,21.6,,,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

HUMID,09:04:38.264,98.3,31.1

VI,09:04:38.280,,,,,,,25.46,,,,,,,,,,,,,

NDUV,09:04:38.308,5.9,-0.8,-0.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0013,-0.0020,-0.0009

VI,09:04:38.330,,,,,,,,28.30,,,,,,,,,,,,

VI,09:04:38.376,,,,,,,,,281.70,,,,,,,,,,,

Status,09:04:38.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

FID,09:04:38.550,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:38.627,,,,,,,,,,,,25.00,,,,,,,,

AMBII,09:04:38.627,,,0.014,140,,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:38.662,,,,,,,,,,,,,,,,,117.69,,,,

VI,09:04:38.702,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:38.793,107.3,107.3,0.071575,70.0,1,3,1,0.176920,0.172987,0.179029,0.176153,1
4.412726,97.913528,25.0,34.9,35.2,106.1697,0.6043,0.000000

NDUV,09:04:38.804,5.4,-1.2,-1.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0015,-0.0018,-0.0010

VI,09:04:38.941,,,,,,,,,,,,,,405.66,,,,,,,

SCB,09:04:38.947,191,191,7.8,14, ,32,79,984,825,859,880,13.3,0.005,-5.000,0.006,0,0

VI,09:04:38.981,,,75.29,,,,,,,,,,,,,,,,,

VI,09:04:38.981,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:39.021,,,,,,1476.00,,,,,,,,,,,,,,

AMBII,09:04:39.002,,,,,9.90,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:39.064,,,,,,,26.08,,,,,,,,,,,,,

VI,09:04:39.101,,,,,,,,29.52,,,,,,,,,,,,

VI,09:04:39.144,,,,,,,,,281.00,,,,,,,,,,,

GPS,09:04:39.233,2,20170526,13:04:09,42.271625,-83.697483,235.7,25.8,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

NDUV,09:04:39.303,5.7,-1.4,-1.4,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0009,-0.0020,0.0013

FLOW,09:04:39.387,109.2,109.2,0.075596,70.0,1,3,1,0.183267,0.179988,0.186101,0.179591,14.637216,97.900013,25.0,34.9,35.2,108.0349,0.6041,0.000000

VI,09:04:39.391,,,,,,,,,,,,,25.00,,,,,,,

VI,09:04:39.432,,,,,,,,,,,,,,,,,,118.50,,,,

AMBII,09:04:39.391,11.1,21.9,,,,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:39.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,760

VI,09:04:39.475,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:04:39.629,98.4,31.1

NDUV,09:04:39.794,4.7,-1.5,-1.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0003,-0.0018,0.0000

AMBII,09:04:39.827,,,0.013,130,,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:39.563,FID,10000,10000,SAMPLE,0.0,,,

FID,09:04:39.893,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:04:39.920,,,74.51,,,,,,,,,,,,,,,,,

SCB,09:04:39.959,191,191,7.8,14, ,32,79,984,822,859,878,13.2,0.006,-5.000,0.008,0,0

AutoZero,09:04:39.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:39.965,,,,,,1507.50,,,,,,,,,,,,,

FLOW,09:04:39.992,110.6,110.5,0.074148,70.0,1,3,1,0.187368,0.184989,0.190261,0.180884,14.547426,97.920288,25.0,34.9,35.2,109.4511,0.6040,0.000000

VI,09:04:40.000,,,,,,,26.70,,,,,,,,,,,,,

VI,09:04:40.000,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:40.040,,,,,,,,30.72,,,,,,,,,,,,

VI,09:04:40.082,,,,,,,,,279.70,,,,,,,,,,,

GPS,09:04:40.224,2,20170526,13:04:10,42.271718,-83.697557,235.9,26.4,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

AMBII,09:04:40.224,,,,,10.17,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:40.300,5.6,-1.6,-1.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0020,-0.0006

VI,09:04:40.321,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:04:40.362,,,,,,,,,,,,,,,,,,119.19,,,,

VI,09:04:40.402,,,,,,,,,,,,,,,,,,,0,,,

Status,09:04:40.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,372

FLOW,09:04:40.498,111.4,111.4,0.072661,70.0,1,3,1,0.190383,0.187569,0.193207,0.181139,14.367824,97.927048,25.0,34.9,35.2,110.3296,0.6039,0.000000

FID,09:04:40.570,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:04:40.606,11.2,22.0,,,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:40.650,,,,,,,,,343.30,,,,,,,,,,,,

VI,09:04:40.691,,,,,,1529.50,,,,,,,,,,,,,,,

VI,09:04:40.731,,,,,,,26.70,,,,,,,,,,,,,

VI,09:04:40.774,,,,,,,,30.19,,,,,,,,,,,,,

NDUV,09:04:40.806,4.1,-1.6,-1.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0017,-0.0010

VI,09:04:40.814,,,,,,,,,310.80,,,,,,,,,,,,

SCB,09:04:40.938,191,191,7.7,14, ,32,79,984,825,859,879,13.3,0.005,-5.000,0.007,0,0

VI,09:04:40.960,,,,,,,,,,,,,25.00,,,,,,,,

HUMID,09:04:40.993,98.6,31.1

VI,09:04:41.002,,,,,,,,,,,,,,,,,,119.59,,,,

VI,09:04:41.002,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:41.042,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:41.003,,,0.012,120,,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:41.092,113.5,113.4,0.075274,70.5,1,3,1,0.197849,0.194330,0.201028,0.181139,14.412719,97.933804,25.0,34.9,35.2,112.4000,0.6037,0.000000

VI,09:04:41.182,,,,,,,,,,,93.00,,,,,,,,,

VI,09:04:41.220,,,76.86,,,,,,,,,,,,,,,,,

GPS,09:04:41.224,2,20170526,13:04:11,42.271815,-83.697632,236.0,27.2,12,11,0xd364a004,1.0,1.9,2.2,WGS 84

VI,09:04:41.265,,,,,,1547.00,,,,,,,,,,,,,,,

VI,09:04:41.300,,,,,,,27.32,,,,,,,,,,,,,

NDUV,09:04:41.301,5.1,-1.6,-1.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0001,-0.0017,0.0002

VI,09:04:41.341,,,,,,,,31.72,,,,,,,,,,,,

VI,09:04:41.382,,,,,,,,,278.30,,,,,,,,,,,,

Status,09:04:41.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,163

AMBII,09:04:41.454,,,,,10.16,7.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:41.545,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:41.631,,,,,,,,,,,,27.00,,,,,,,

VI,09:04:41.671,,,,,,,,,,,,,,,,,120.88,,,,

FLOW,09:04:41.686,115.1,115.0,0.077365,70.5,1,3,1,0.204518,0.203171,0.207566,0.181139,1
4.322921,97.933804,25.0,34.9,35.2,114.0642,0.6035,0.000000

VI,09:04:41.712,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:41.796,4.1,-1.7,-1.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,0.0004,-
0.0017,0.0008

AMBII,09:04:41.796,11.2,22.0,,,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

SCB,09:04:41.946,191,191,7.7,14, ,32,79,984,821,858,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:04:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:42.027,1,,,,,,,,,,,,,,,,,,,

VI,09:04:42.062,,,74.51,,,,,,,,,,,,,,,,

VI,09:04:42.101,,,,,,1577.00,,,,,,,,,,,,,

VI,09:04:42.141,,,,,,,27.95,,,,,,,,,,,,,

VI,09:04:42.181,,,,,,,,31.11,,,,,,,,,,,,

VI,09:04:42.223,,,,,,,,,277.00,,,,,,,,,,,

GPS,09:04:42.225,2,20170526,13:04:12,42.271915,-
83.697705,236.2,27.6,12,11,0xd364a004,1.0,2.0,2.3,WGS 84

AMBII,09:04:42.203,,,0.012,120,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

FLOW,09:04:42.291,118.3,118.2,0.082593,70.5,1,3,1,0.215968,0.215132,0.218890,0.181139,1
4.367824,97.920288,25.0,34.9,35.2,117.2443,0.6032,0.000000

NDUV,09:04:42.306,4.7,-1.7,-1.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-
0.0006,-0.0018,-0.0003

HUMID,09:04:42.357,98.5,31.1

VI,09:04:42.370,,,,,,,,,,,,25.00,,,,,,,

VI,09:04:42.414,,,,,,,,,,,,,,,,,122.38,,,,

VI,09:04:42.454,,,,,,,,,,,,,,,,,0,,,

Status,09:04:42.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:04:42.500,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,09:04:42.641,,,,,10.47,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:42.702,,,,,,,,,,,,,,,,,,,12.55,

VI,09:04:42.740,,,78.04,,,,,,,,,,,,,,,,

VI,09:04:42.780,,,,,,1593.50,,,,,,,,,,,,,

NDUV,09:04:42.808,4.9,-1.7,-1.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-
0.0011,-0.0018,-0.0008

VI,09:04:42.830,,,,,,,27.95,,,,,,,,,,,,,

VI,09:04:42.870,,,,,,,,33.49,,,,,,,,,,,,

FLOW,09:04:42.885,120.3,120.1,0.085272,71.0,1,3,1,0.222774,0.222868,0.226016,0.181139,1
4.457628,97.906773,25.0,34.9,35.2,119.2879,0.6031,0.000000

VI,09:04:42.912,,,,,,,,,275.60,,,,,,,,,,,

SCB,09:04:42.949,191,191,7.7,14, ,32,79,984,821,857,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:04:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:43.014,11.2,22.0,,,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:43.116,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:43.151,,,,,,,,,,,,,27.00,,,,,,,,

FID,09:04:43.057,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:43.192,,,,,,,,,,,,,,,,,123.50,,,,

GPS,09:04:43.237,2,20170526,13:04:13,42.272017,-83.697778,236.6,28.2,12,11,0xd364a004,1.1,2.2,2.4,WGS 84

VI,09:04:43.238,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:43.303,5.3,-1.7,-1.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0012,-0.0019,0.0015

VI,09:04:43.382,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:04:43.421,,,78.43,,,,,,,,,,,,,,,,,,

AMBII,09:04:43.424,,,0.012,120,,6.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:43.464,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,976

VI,09:04:43.465,,,,,,1610.00,,,,,,,,,,,,,,,

FLOW,09:04:43.490,122.1,121.8,0.082005,71.5,1,3,1,0.230410,0.232619,0.233859,0.181139,14.457628,97.927048,25.0,34.9,35.2,121.0946,0.6029,0.000000

VI,09:04:43.501,,,,,,,28.57,,,,,,,,,,,,,

VI,09:04:43.541,,,,,,,,33.74,,,,,,,,,,,,

FID,09:04:43.562,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:43.582,,,,,,,,,274.80,,,,,,,,,,,

HUMID,09:04:43.721,98.2,31.2

NDUV,09:04:43.798,5.3,-1.7,-1.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0001,-0.0019,0.0000

VI,09:04:43.831,,,,,,,,,,,,,28.00,,,,,,,,

AMBII,09:04:43.831,,,,,10.88,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:43.874,,,,,,,,,,,,,,,,,124.78,,,,

VI,09:04:43.912,,,,,,,,,,,,,,,,,,0,,,

SCB,09:04:43.950,191,191,7.7,14, ,32,79,984,819,857,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:04:43.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:04:43.996,124.1,123.8,0.085816,71.0,1,3,1,0.237760,0.239662,0.241095,0.181139,14.367824,97.940559,25.0,34.9,35.2,123.0531,0.6027,0.000000

VI,09:04:44.117,1,,,,,,,,,,,,,,,,,,,,

GPS,09:04:44.237,2,20170526,13:04:14,42.272122,-83.697853,236.8,28.9,12,11,0xd364a004,1.1,2.2,2.4,WGS 84

AMBII,09:04:44.236,11.1,21.9,,,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:44.280,,,78.43,,,,,,,,,,,,,,,,,

NDUV,09:04:44.335,5.4,-1.7,-1.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0017,-0.0007

VI,09:04:44.336,,,,,,1636.50,,,,,,,,,,,,,,

VI,09:04:44.371,,,,,,,29.19,,,,,,,,,,,,,

VI,09:04:44.410,,,,,,,,36.11,,,,,,,,,,,,

VI,09:04:44.456,,,,,,,,,273.50,,,,,,,,,,,

Status,09:04:44.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,773

FLOW,09:04:44.502,127.4,127.0,0.097796,72.0,1,3,1,0.250707,0.254830,0.253985,0.181139,14.457628,97.913528,25.0,34.9,35.2,126.4509,0.6025,0.000000

FID,09:04:44.555,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:04:44.644,,,0.012,120,,6.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:44.702,,,,,,,,,,,,,29.00,,,,,,,

VI,09:04:44.742,,,,,,,,,,,,,,,,,,129.38,,,,

VI,09:04:44.782,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:44.810,6.0,-1.5,-1.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0012,-0.0018,-0.0011

SCB,09:04:44.937,191,191,7.7,14, ,32,79,984,820,857,877,13.4,0.005,-5.000,0.006,0,0

VI,09:04:45.030,,,,,,,,,369.30,,,,,,,,,,,,

AMBII,09:04:44.997,,,,,11.08,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:45.071,,,,,,1658.50,,,,,,,,,,,,,,

HUMID,09:04:45.085,98.4,31.1

FLOW,09:04:45.107,131.3,130.9,0.101252,71.5,1,3,1,0.267360,0.268586,0.270687,0.181139,14.322921,97.906773,25.0,34.9,35.2,130.3195,0.6022,0.000000

VI,09:04:45.110,,,,,,,29.19,,,,,,,,,,,,,

VI,09:04:45.150,,,,,,,,37.99,,,,,,,,,,,,

VI,09:04:45.151,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:45.192,,,,,,,,,320.70,,,,,,,,,,,

GPS,09:04:45.228,2,20170526,13:04:15,42.272227,-83.697930,237.1,29.3,12,11,0xd364a004,1.1,1.9,2.2,WGS 84

FID,09:04:45.239,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

NDUV,09:04:45.297,5.6,-1.5,-1.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0006,0.0013,-0.0018,0.0014

VI,09:04:45.437,,,,,,,,,,,,,31.00,,,,,,,

AMBII,09:04:45.396,11.1,21.8,,,,6.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:45.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,575

VI,09:04:45.472,,,,,,,,,,,,,,,,,,132.00,,,,

VI,09:04:45.512,,,,,,,,,,,,,,,,,,0,,,

FID,09:04:45.556,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,09:04:45.693,136.5,136.1,0.107787,72.0,1,3,1,0.290149,0.291377,0.293938,0.181139,1

4.412726,97.872993,25.0,34.9,35.2,135.6317,0.6018,0.000000

VI,09:04:45.762,,,,,,,,,,,87.00,,,,,,,,,

NDUV,09:04:45.800,5.8,-1.4,-1.4,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0018,0.0000

VI,09:04:45.801,,,82.35,,,,,,,,,,,,,,,,,,

VI,09:04:45.841,,,,,,1681.50,,,,,,,,,,,,,,

AMBII,09:04:45.801,,,0.011,110,,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:45.880,,,,,,,29.81,,,,,,,,,,,,,

VI,09:04:45.920,,,,,,,,42.41,,,,,,,,,,,,

SCB,09:04:45.952,191,191,7.7,14, ,32,79,984,818,856,877,13.4,0.006,-5.000,0.006,0,0

VI,09:04:45.961,,,,,,,,,270.80,,,,,,,,,,,

AutoZero,09:04:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:04:46.064,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:04:46.165,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:04:46.196,146.8,146.4,0.113696,72.0,1,3,1,0.339606,0.338907,0.344678,0.181139,14.502523,97.886505,25.0,34.9,35.2,146.0478,0.6012,0.000000

VI,09:04:46.201,,,,,,,,,,,,,34.00,,,,,,,

GPS,09:04:46.229,2,20170526,13:04:16,42.272335,-83.698008,237.4,29.8,12,11,0xd364a004,1.1,1.9,2.2,WGS 84

VI,09:04:46.251,,,,,,,,,,,,,,,,,139.19,,,,

AMBII,09:04:46.201,,,,,11.09,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:46.294,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:46.297,5.0,-1.2,-1.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0006,-0.0017,-0.0007

HUMID,09:04:46.447,98.3,31.1

Status,09:04:46.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

AMBII,09:04:46.603,10.9,21.5,,,,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:46.740,,,82.35,,,,,,,,,,,,,,,,,,

VI,09:04:46.780,,,,,,1711.00,,,,,,,,,,,,,,

FLOW,09:04:46.790,157.1,156.6,0.135912,72.0,1,3,1,0.389741,0.388313,0.395169,0.181139,14.412726,97.866238,25.0,34.8,35.2,156.3676,0.6006,0.000000

NDUV,09:04:46.791,5.8,-0.8,-0.8,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0017,-0.0010

VI,09:04:46.820,,,,,,,30.43,,,,,,,,,,,,,

VI,09:04:46.860,,,,,,,,44.55,,,,,,,,,,,,

VI,09:04:46.902,,,,,,,,,268.80,,,,,,,,,,,

SCB,09:04:46.953,191,191,7.7,14, ,32,79,984,818,856,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:04:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:47.004,,,0.012,120,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:47.054,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:47.140,,,,,,,,,,,,,32.00,,,,,,,

VI,09:04:47.181,,,,,,,,,,,,,,,,,144.00,,,,

VI,09:04:47.182,1,,,,,,,,,,,,,,,,,,,,

GPS,09:04:47.230,2,20170526,13:04:17,42.272447,-
83.698082,237.7,30.4,12,11,0xd364a004,1.0,1.9,2.2,WGS 84

VI,09:04:47.231,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:47.307,4.9,-0.7,-0.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0015,-
0.0016,0.0014

VI,09:04:47.374,,,,,,,,,,,,,,,,,,,,9.80,

FLOW,09:04:47.395,165.2,164.5,0.139833,73.1,1,3,1,0.426845,0.429918,0.432672,0.181139,1
4.322928,97.832447,25.0,34.8,35.2,164.5907,0.6002,0.000000

VI,09:04:47.410,,,78.43,,,,,,,,,,,,,,,,,

AMBII,09:04:47.410,,,,,11.10,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

Status,09:04:47.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:04:47.451,,,,,,1731.50,,,,,,,,,,,,,,

VI,09:04:47.490,,,,,,,30.43,,,,,,,,,,,,,

VI,09:04:47.538,,,,,,,,42.61,,,,,,,,,,,,

VI,09:04:47.575,,,,,,,,,267.30,,,,,,,,,,,

NDUV,09:04:47.802,6.1,-0.5,-0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0001,-
0.0017,0.0000

VI,09:04:47.811,,,,,,,,,,,,,28.00,,,,,,,

HUMID,09:04:47.811,98.1,31.1

AMBII,09:04:47.802,10.9,21.5,,,,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:47.856,,,,,,,,,,,,,,,,,140.38,,,,

VI,09:04:47.893,,,,,,,,,,,,,,,,,,0,,,

SCB,09:04:47.954,191,191,7.8,14, ,32,80,984,820,856,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:04:47.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:04:47.995,166.8,166.0,0.143753,73.6,1,3,1,0.432081,0.432518,0.437925,0.181139,1
4.367824,97.832451,25.0,34.8,35.2,166.1941,0.6001,0.000000

FID,09:04:48.000,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:04:48.132,,,73.33,,,,,,,,,,,,,,,,,

VI,09:04:48.170,,,,,,1743.50,,,,,,,,,,,,,,

VI,09:04:48.210,,,,,,,31.05,,,,,,,,,,,,,

VI,09:04:48.211,1,,,,,,,,,,,,,,,,,,,,

GPS,09:04:48.231,2,20170526,13:04:18,42.272562,-
83.698150,238.1,31.0,12,11,0xd364a004,1.0,1.9,2.2,WGS 84

VI,09:04:48.251,,,,,,,,36.86,,,,,,,,,,,,

AMBII,09:04:48.211,,,0.012,120,,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:48.292,,,,,,,,,266.70,,,,,,,,,,,

NDUV,09:04:48.297,5.4,-0.3,-0.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0003,-0.0017,-0.0004

Status,09:04:48.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:04:48.530,,,,,,,,,,,,27.00,,,,,,,,

VI,09:04:48.571,,,,,,,,,,,,,,,,,131.38,,,,

FLOW,09:04:48.594,158.6,157.8,0.129378,73.6,1,3,1,0.386327,0.388313,0.391813,0.181139,14.502523,97.852722,25.0,34.9,35.2,157.9232,0.6005,0.000000

VI,09:04:48.611,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:48.612,,,,,11.26,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:48.531,FID,10000,10000,SAMPLE,-2.0,,,

NDUV,09:04:48.794,5.6,-0.2,-0.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0008,-0.0016,-0.0009

SCB,09:04:48.946,191,191,7.7,14, ,32,80,983,819,856,877,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:04:48.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:48.971,,,70.20,,,,,,,,,,,,,,,,

VI,09:04:49.011,,,,,,1752.00,,,,,,,,,,,,,,

AMBII,09:04:49.001,10.9,21.5,,,,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:49.051,,,,,,,31.05,,,,,,,,,,,,,

FID,09:04:49.078,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:04:49.091,,,,,,,,35.52,,,,,,,,,,,,

VI,09:04:49.135,,,,,,,,,266.00,,,,,,,,,,,

HUMID,09:04:49.177,98.4,31.1

FLOW,09:04:49.199,149.1,148.2,0.116309,74.1,1,3,1,0.342053,0.348008,0.346867,0.181139,14.412726,97.852722,25.0,34.9,35.2,148.2753,0.6011,0.000000

GPS,09:04:49.242,2,20170526,13:04:19,42.272683,-83.698208,238.5,31.4,12,11,0xd364a004,1.0,1.9,2.2,WGS 84

VI,09:04:49.243,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:49.281,,,,,,,,,,,,23.00,,,,,,,,

VI,09:04:49.331,,,,,,,,,,,,,,,,,126.09,,,,

NDUV,09:04:49.331,5.2,0.0,0.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0004,-0.0016,0.0002

VI,09:04:49.375,,,,,,,,,,,,,,,,,0,,,

Status,09:04:49.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,559

AMBII,09:04:49.451,,,0.012,120,,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:49.571,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:49.628,,,,,,,,392.70,,,,,,,,,,,,

VI,09:04:49.670,,,,,,1761.00,,,,,,,,,,,,,,

VI,09:04:49.710,,,,,,,31.05,,,,,,,,,,,,,

VI,09:04:49.750,,,,,,,,32.16,,,,,,,,,,,,

VI,09:04:49.792,,,,,,,,,328.65,,,,,,,,,,,

FLOW,09:04:49.804,138.8,137.9,0.101934,74.1,1,3,1,0.295161,0.294820,0.298751,0.181139,14.412726,97.879745,25.0,34.9,35.2,137.9219,0.6017,0.000000

NDUV,09:04:49.837,5.9,0.0,0.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0008,-0.0016,0.0007

AMBII,09:04:49.815,,,,,11.55,5.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:04:49.937,191,192,7.8,14, ,32,80,983,819,855,875,13.5,0.005,-5.000,0.006,0,0

VI,09:04:50.044,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:04:50.081,,,,,,,,,,,,,,,,,,,121.09,,,,

VI,09:04:50.121,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:04:50.233,2,20170526,13:04:20,42.272808,-83.698263,239.1,32.0,12,11,0xd364a004,1.0,1.9,2.2,WGS 84

AMBII,09:04:50.234,11.0,21.6,,,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:50.303,5.8,0.2,0.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0003,0.0000,-0.0016,-0.0003

VI,09:04:50.335,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:50.373,,,,,,,,,,,,93.00,,,,,,,,,

FLOW,09:04:50.387,134.1,133.3,0.084723,74.1,1,3,1,0.275408,0.270615,0.278808,0.181139,14.457628,97.866238,25.0,34.9,35.2,133.2108,0.6020,0.000000

VI,09:04:50.411,,,71.76,,,,,,,,,,,,,,,,,

VI,09:04:50.451,,,,,,1758.50,,,,,,,,,,,,,,

Status,09:04:50.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,370

VI,09:04:50.491,,,,,,,31.05,,,,,,,,,,,,,

VI,09:04:50.531,,,,,,,,32.55,,,,,,,,,,,,

HUMID,09:04:50.541,97.9,31.1

VI,09:04:50.572,,,,,,,,,264.00,,,,,,,,,,,

AMBII,09:04:50.650,,,0.012,120,,5.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:50.794,6.6,0.8,0.8,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0001,-0.0005,-0.0015,-0.0009

VI,09:04:50.810,,,,,,,,,,,,,23.00,,,,,,,,

VI,09:04:50.853,,,,,,,,,,,,,,,,,,,119.38,,,,

FID,09:04:50.585,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:04:50.893,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

FLOW,09:04:50.893,129.0,128.2,0.087616,74.1,1,3,1,0.253777,0.249931,0.257237,0.181139,14.457628,97.886497,25.0,34.9,35.2,128.0737,0.6024,0.000000

VI,09:04:50.895,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:04:50.956,191,192,7.8,14, ,32,80,983,820,855,875,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:04:50.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:04:50.999,,,,,11.57,5.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

GPS,09:04:51.223,2,20170526,13:04:21,42.272933,-83.698310,239.5,32.2,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

NDUV,09:04:51.292,5.9,1.5,1.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0006,-0.0015,-0.0011

VI,09:04:51.340,,,74.51,,,,,,,,,,,,,,,,

VI,09:04:51.340,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:51.380,,,,,,1759.00,,,,,,,,,,,,,,

FLOW,09:04:51.399,126.2,125.2,0.072748,75.1,1,3,1,0.243641,0.237495,0.245108,0.181139,14.457628,97.913528,25.0,34.9,35.2,125.1681,0.6027,0.000000

VI,09:04:51.420,,,,,,,31.05,,,,,,,,,,,,,,

AMBII,09:04:51.432,11.0,21.6,,,,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:51.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,172

VI,09:04:51.460,,,,,,,,31.94,,,,,,,,,,,,

VI,09:04:51.502,,,,,,,,,262.60,,,,,,,,,,,

FID,09:04:51.551,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:04:51.750,,,,,,,,,,,,,22.00,,,,,,,

VI,09:04:51.791,,,,,,,,,,,,,,,,,120.69,,,,

NDUV,09:04:51.806,6.7,1.7,1.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0001,0.0018,-0.0015,0.0013

VI,09:04:51.835,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:51.806,,,0.012,120,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

HUMID,09:04:51.905,98.2,31.1

SCB,09:04:51.948,191,192,7.7,14, ,32,80,983,821,856,875,13.5,0.005,-5.000,0.008,0,0

FLOW,09:04:51.995,123.7,122.8,0.079827,74.6,1,3,1,0.233777,0.230452,0.235927,0.181139,14.457628,97.866230,25.0,34.9,35.2,122.6748,0.6029,0.000000

VI,09:04:52.085,,,,,,,,,,,,,,,,,,,,19.61,

VI,09:04:52.121,,,73.33,,,,,,,,,,,,,,,,

VI,09:04:52.164,,,,,,1762.00,,,,,,,,,,,,,,

VI,09:04:52.200,,,,,,,31.05,,,,,,,,,,,,,,

GPS,09:04:52.235,2,20170526,13:04:22,42.273060,-83.698353,239.8,32.2,12,11,0xd364a004,0.9,1.8,2.1,WGS 84

VI,09:04:52.240,,,,,,,,31.88,,,,,,,,,,,,

AMBII,09:04:52.201,,,,,11.11,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:52.282,,,,,,,,,261.80,,,,,,,,,,,

NDUV,09:04:52.301,6.9,2.1,2.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0002,0.0004,-0.0017,0.0000

Status,09:04:52.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:04:52.485,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:04:52.499,120.4,119.6,0.086361,74.6,1,3,1,0.221613,0.222868,0.224313,0.181139,14.457621,97.845963,25.0,34.9,35.2,119.3671,0.6031,0.000000

VI,09:04:52.520,,,,,,,,,,,,,22.00,,,,,,,

FID,09:04:52.554,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:04:52.562,,,,,,,,,,,,,,,,,122.38,,,,

VI,09:04:52.604,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:52.604,10.8,21.4,,,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:52.792,6.9,2.2,2.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0001,0.0000,-0.0015,-0.0005

VI,09:04:52.849,,0,,,,,,,,,,,,,,,,,,

VI,09:04:52.890,,,74.12,,,,,,,,,,,,,,,,,

VI,09:04:52.930,,,,,,1771.50,,,,,,,,,,,,,,

SCB,09:04:52.950,191,192,7.7,14, ,32,80,983,819,855,875,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:04:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:52.970,,,,,,,31.05,,,,,,,,,,,,,

VI,09:04:53.010,,,,,,,,32.88,,,,,,,,,,,,

AMBII,09:04:53.010,,,0.012,120,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:53.053,,,,,,,,,261.20,,,,,,,,,,,

FLOW,09:04:53.104,120.1,119.3,0.087450,74.1,1,3,1,0.222016,0.224493,0.224861,0.181139,14.547426,97.832447,25.0,34.9,35.2,119.0489,0.6032,0.000000

GPS,09:04:53.225,2,20170526,13:04:23,42.273187,-83.698395,240.4,32.3,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

HUMID,09:04:53.269,97.8,31.1

VI,09:04:53.290,,,,,,,,,,,,,22.00,,,,,,,

NDUV,09:04:53.291,6.8,2.3,2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0016,-0.0010

VI,09:04:53.335,,,,,,,,,,,,,,,,,124.69,,,,

VI,09:04:53.374,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:53.445,,,,,10.44,5.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:53.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,975

VI,09:04:53.578,1,,,,,,,,,,,,,,,,,,,,

FID,09:04:53.082,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:04:53.610,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

FLOW,09:04:53.701,121.8,121.0,0.093440,74.1,1,3,1,0.228513,0.227744,0.231610,0.181139,14.547419,97.859482,25.0,34.9,35.2,120.7437,0.6030,0.000000

NDUV,09:04:53.797,5.9,2.3,2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0002,0.0018,-0.0014,0.0015

VI,09:04:53.830,,,68.63,,,,,,,,,,,,,,,,,

AMBII,09:04:53.830,10.6,20.9,,,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:53.870,,,,,,1780.50,,,,,,,,,,,,,,

VI,09:04:53.910,,,,,,,31.67,,,,,,,,,,,,,

SCB,09:04:53.949,191,192,7.7,14, ,32,80,983,819,856,875,13.5,0.005,-5.000,0.006,0,0

VI,09:04:53.951,,,,,,,,27.66,,,,,,,,,,,,

AutoZero,09:04:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:53.992,,,,,,,,,260.50,,,,,,,,,,,

FID,09:04:54.061,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:04:54.237,2,20170526,13:04:24,42.273315,-
83.698428,240.7,32.5,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,09:04:54.238,,,,,,,,,,,,,16.00,,,,,,,,

AMBII,09:04:54.204,,,0.013,130,,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:54.281,,,,,,,,,,,,,,,,,122.59,,,,

FLOW,09:04:54.303,119.3,118.5,0.081417,74.1,1,3,1,0.216322,0.213182,0.218664,0.180114,1
4.367824,97.825691,25.0,34.9,35.2,118.2460,0.6032,0.000000

NDUV,09:04:54.304,6.6,2.3,2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0003,0.0007,-
0.0017,0.0005

VI,09:04:54.321,,,,,,,,,,,,,,,,,0,,,

Status,09:04:54.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,563

VI,09:04:54.574,,,,,,,,,383.40,,,,,,,,,,,

VI,09:04:54.610,,,,,,1782.50,,,,,,,,,,,,,,

VI,09:04:54.610,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:04:54.644,97.8,31.2

VI,09:04:54.653,,,,,,,31.67,,,,,,,,,,,,,

AMBII,09:04:54.610,,,,,10.26,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:54.689,,,,,,,,28.27,,,,,,,,,,,,

VI,09:04:54.732,,,,,,,,,,321.60,,,,,,,,,,,

NDUV,09:04:54.810,5.5,2.3,2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0002,-
0.0016,-0.0004

VI,09:04:54.880,,,,,,,,,,,,,16.00,,,,,,,,

FLOW,09:04:54.909,114.9,114.2,0.074752,74.1,1,3,1,0.200740,0.197970,0.203013,0.180506,1
4.367824,97.832451,25.0,35.0,35.2,113.7999,0.6036,0.000000

VI,09:04:54.931,,,,,,,,,,,,,,,,,121.78,,,,

SCB,09:04:54.942,191,192,7.7,14, ,32,80,983,821,855,876,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:04:54.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:54.975,,,,,,,,,,,,,,,,,0,,,

FID,09:04:55.041,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:04:55.008,10.5,20.8,,,,6.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

GPS,09:04:55.228,2,20170526,13:04:25,42.273445,-
83.698455,240.9,32.6,12,11,0xd364a004,0.9,1.7,2.0,WGS 84

VI,09:04:55.229,,,,,,,,,,,51.00,,,,,,,,,

VI,09:04:55.270,,,63.14,,,,,,,,,,,,,,,,,

NDUV,09:04:55.305,6.1,2.1,2.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-
0.0018,-0.0009

VI,09:04:55.310,,,,,,1786.50,,,,,,,,,,,,,,

VI,09:04:55.351,,,,,,,31.67,,,,,,,,,,,,,

VI,09:04:55.390,,,,,,,,29.61,,,,,,,,,,,,

VI,09:04:55.437,,,,,,,,,259.10,,,,,,,,,,,

AMBII,09:04:55.415,,,0.014,140,,6.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:55.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,377

FLOW,09:04:55.492,111.5,110.9,0.074752,73.6,1,3,1,0.189996,0.188089,0.192915,0.180896,14.502523,97.845966,25.0,34.9,35.2,110.3678,0.6040,0.000000

FID,09:04:55.562,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:04:55.580,,,,,,,,,,,,,17.00,,,,,,,

VI,09:04:55.622,,,,,,,,,,,,,,,,,122.78,,,,

VI,09:04:55.623,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:55.661,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:55.803,5.4,1.6,1.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0004,-0.0017,0.0004

AMBII,09:04:55.804,,,,,10.51,6.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:04:55.952,191,192,7.7,14, ,32,79,983,820,856,875,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:04:55.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:04:55.995,112.4,111.7,0.074229,73.6,1,3,1,0.193865,0.192770,0.196942,0.181029,14.412719,97.872990,25.0,34.9,35.2,111.2556,0.6039,0.000000

HUMID,09:04:55.999,97.8,31.1

VI,09:04:56.100,,,64.71,,,,,,,,,,,,,,,,,

VI,09:04:56.140,,,,,,1788.50,,,,,,,,,,,,,,

VI,09:04:56.180,,,,,,,31.67,,,,,,,,,,,,,

GPS,09:04:56.229,2,20170526,13:04:26,42.273577,-83.698477,241.2,32.8,12,11,0xd364a004,1.0,1.8,2.0,WGS 84

VI,09:04:56.230,,,,,,,,29.36,,,,,,,,,,,,

AMBII,09:04:56.207,10.6,20.9,,,,6.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:56.276,,,,,,,,,258.50,,,,,,,,,,,

NDUV,09:04:56.306,5.6,0.8,0.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0003,-0.0018,0.0004

FID,09:04:56.045,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:04:56.361,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

Status,09:04:56.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

FLOW,09:04:56.504,113.5,112.9,0.075797,73.1,1,3,1,0.197211,0.194850,0.199861,0.181139,14.547419,97.859482,25.0,34.9,35.2,112.3923,0.6038,0.000000

VI,09:04:56.520,,,,,,,,,,,,,16.00,,,,,,,

VI,09:04:56.564,,,,,,,,,,,,,,,,,122.88,,,,

VI,09:04:56.602,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:56.602,,,0.013,130,,6.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:56.793,4.5,0.4,0.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0005,-0.0017,-0.0004

VI,09:04:56.805,1,,,,,,,,,,,,,,,,,,,

VI,09:04:56.842,,,,,,,,,,,,,,,,,,,18.43,

VI,09:04:56.880,,,61.57,,,,,,,,,,,,,,,,,

VI,09:04:56.920,,,,,,1801.00,,,,,,,,,,,,,,

SCB,09:04:56.955,191,192,7.8,14, ,32,79,983,820,855,875,13.6,0.005,-5.000,0.005,0,0

VI,09:04:56.964,,,,,,,31.67,,,,,,,,,,,,,

AutoZero,09:04:56.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:57.000,,,,,,,,27.61,,,,,,,,,,,,

FLOW,09:04:57.010,112.6,111.9,0.079456,74.1,1,3,1,0.194503,0.191729,0.196884,0.181139,14.367824,97.852722,25.0,34.9,35.2,111.5124,0.6039,0.000000

VI,09:04:57.041,,,,,,,,,258.50,,,,,,,,,,,

AMBII,09:04:57.000,,,,,10.80,6.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:04:57.120,FID,10000,10000,SAMPLE,0.0,,,

GPS,09:04:57.219,2,20170526,13:04:27,42.273708,-83.698490,241.3,32.7,12,11,0xd364a004,1.0,1.8,2.0,WGS 84

VI,09:04:57.290,,,,,,,,,,,,,14.00,,,,,,,

NDUV,09:04:57.294,5.3,0.2,0.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0017,-0.0007

VI,09:04:57.331,,,,,,,,,,,,,,,,,122.09,,,,

VI,09:04:57.371,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:04:57.371,97.8,31.2

AMBII,09:04:57.450,10.6,20.9,,,,6.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:04:57.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,4

FLOW,09:04:57.604,111.6,110.9,0.078934,74.1,1,3,1,0.189244,0.185489,0.191572,0.179540,14.367824,97.845963,25.0,34.9,35.2,110.4471,0.6040,0.000000

VI,09:04:57.609,,,,188.60,,,,,,,,,,,,,,,,

VI,09:04:57.657,,,60.00,,,,,,,,,,,,,,,,,

VI,09:04:57.700,,,,,,1808.50,,,,,,,,,,,,,,

VI,09:04:57.740,,,,,,,31.67,,,,,,,,,,,,,

VI,09:04:57.781,,,,,,,,28.13,,,,,,,,,,,,

NDUV,09:04:57.802,4.2,-0.1,-0.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0002,-0.0018,0.0005

VI,09:04:57.822,,,,,,,,,257.80,,,,,,,,,,,

VI,09:04:57.822,1,,,,,,,,,,,,,,,,,,,

AMBII,09:04:57.824,,,0.013,130,,6.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:04:57.945,191,192,7.7,14, ,32,79,983,817,852,874,13.9,0.005,-5.000,0.007,0,0

AutoZero,09:04:57.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:57.970,,,,,,,,,,,,,14.00,,,,,,,

VI,09:04:58.013,,,,,,,,,,,,,,,,,121.78,,,,

FID,09:04:58.044,FID,10000,10000,SAMPLE,0.0,,,

VI,09:04:58.054,,,,,,,,,,,,,,,,,0,,,

FLOW,09:04:58.201,109.0,108.3,0.070067,74.1,1,3,1,0.181232,0.166987,0.182621,0.177453,1
4.412726,97.832451,25.0,34.9,35.2,107.8189,0.6043,0.000000

GPS,09:04:58.220,2,20170526,13:04:28,42.273842,-
83.698497,241.4,32.9,12,11,0xd364a004,1.0,1.8,2.1,WGS 84

AMBII,09:04:58.231,,,,,10.81,6.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

NDUV,09:04:58.297,4.9,-0.6,-0.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,0.0002,-
0.0019,0.0005

Status,09:04:58.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,966

VI,09:04:58.500,,,53.73,,,,,,,,,,,,,,,,

VI,09:04:58.548,,,,,,1821.50,,,,,,,,,,,,,,

VI,09:04:58.590,,,,,,,32.29,,,,,,,,,,,,,

VI,09:04:58.630,,,,,,,,25.11,,,,,,,,,,,,

AMBII,09:04:58.605,10.5,20.7,,,,6.1,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:04:58.673,,,,,,,,,258.50,,,,,,,,,,,

HUMID,09:04:58.737,97.7,31.2

FLOW,09:04:58.795,108.2,107.4,0.070067,74.1,1,3,1,0.178737,0.172487,0.180994,0.177450,1
4.502523,97.839207,25.0,34.9,35.2,106.9922,0.6044,0.000000

NDUV,09:04:58.796,5.0,-0.9,-0.9,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-
0.0007,-0.0020,-0.0003

VI,09:04:58.876,1,,,,,,,,,,,,,,,,,,,,

VI,09:04:58.909,,,,,,,,,,,,,5.00,,,,,,,,

SCB,09:04:58.955,191,192,7.7,14, ,32,79,983,816,850,873,14.1,0.005,-5.000,0.006,0,0

VI,09:04:58.956,,,,,,,,,,,,,,,,,120.28,,,,

FID,09:04:58.956,FID,10000,10000,SAMPLE,1.0,195,1,FID lit and ready for use

VI,09:04:58.991,,,,,,,,,,,,,,,,,0,,,

AMBII,09:04:59.054,,,0.012,120,,6.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

GPS,09:04:59.232,2,20170526,13:04:29,42.273975,-
83.698508,241.4,33.1,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

VI,09:04:59.233,,,,,,,,,358.40,,,,,,,,,,,,

VI,09:04:59.270,,,,,,1536.50,,,,,,,,,,,,,,

FLOW,09:04:59.298,105.7,105.2,0.067554,73.1,1,3,1,0.170288,0.164986,0.172407,0.169292,1
4.412726,97.852722,25.0,35.0,35.2,104.5493,0.6046,0.000000

NDUV,09:04:59.309,4.8,-1.3,-1.3,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-
0.0011,-0.0019,-0.0007

VI,09:04:59.310,,,,,,,32.29,,,,,,,,,,,,,

VI,09:04:59.350,,,,,,,,25.08,,,,,,,,,,,,

VI,09:04:59.392,,,,,,,,,307.75,,,,,,,,,,,

AMBII,09:04:59.441,,,,,10.45,6.0,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.78

Status,09:04:59.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,760

FID,09:04:59.562,FID,10000,10000,SAMPLE,3.0,,,

VI,09:04:59.630,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:04:59.671,,,,,,,,,,,,,,,,,117.09,,,,

VI,09:04:59.711,,,,,,,,,,,,,,,,,0,,,

NDUV,09:04:59.793,4.9,-1.5,-1.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0000,-0.0020,0.0004

FLOW,09:04:59.814,104.2,103.7,0.062528,73.1,1,3,1,0.164816,0.160486,0.166738,0.164153,14.367824,97.845963,25.0,34.9,35.3,103.0071,0.6048,0.000000

AMBII,09:04:59.826,10.4,20.6,,,,6.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:04:59.925,1,,,,,,,,,,,,,,,,,,,,

SCB,09:04:59.947,191,192,7.8,14, ,32,79,983,819,852,873,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:04:59.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:04:59.961,,,,,,,,,,,,,43.00,,,,,,,,

VI,09:05:00.000,,,45.49,,,,,,,,,,,,,,,,,

VI,09:05:00.040,,,,,,1545.00,,,,,,,,,,,,,,

FID,09:05:00.060,FID,10000,10000,SAMPLE,3.0,,,

VI,09:05:00.080,,,,,,,32.29,,,,,,,,,,,,,

HUMID,09:05:00.101,98.3,31.2

VI,09:05:00.120,,,,,,,,21.24,,,,,,,,,,,,

VI,09:05:00.163,,,,,,,,,257.10,,,,,,,,,,,

GPS,09:05:00.233,2,20170526,13:04:30,42.274110,-83.698520,241.3,33.4,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

AMBII,09:05:00.244,,,0.013,130,,6.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:00.303,4.6,-1.7,-1.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0018,0.0004

VI,09:05:00.399,,,,,,,,,,,,,3.00,,,,,,,,

FLOW,09:05:00.409,99.3,98.7,0.050850,73.6,1,3,1,0.147519,0.131393,0.148488,0.148718,14.412726,97.872993,25.0,35.0,35.2,98.0550,0.6054,0.000000

VI,09:05:00.441,,,,,,,,,,,,,,,,,112.59,,,,

Status,09:05:00.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:05:00.483,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:00.629,,,,,10.10,6.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:00.794,5.0,-1.8,-1.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0006,-0.0020,-0.0002

VI,09:05:00.937,,,42.35,,,,,,,,,,,,,,,,,

VI,09:05:00.937,1,,,,,,,,,,,,,,,,,,,,

SCB,09:05:00.946,191,192,7.8,14, ,32,79,983,820,855,875,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:05:00.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:00.975,,,,,,1281.00,,,,,,,,,,,,,,,

VI,09:05:01.010,,,,,,,32.29,,,,,,,,,,,,,,

FLOW,09:05:01.011,92.4,91.9,0.045202,73.1,1,3,1,0.126721,0.094435,0.126593,0.127885,14.
592321,97.879749,25.0,35.0,35.3,91.0596,0.6064,0.000000

AMBII,09:05:01.012,10.3,20.4,,,,6.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:01.050,,,,,,,,17.36,,,,,,,,,,,,,

FID,09:05:01.058,FID,10000,10000,SAMPLE,3.0,,,

VI,09:05:01.091,,,,,,,,,257.10,,,,,,,,,,,

GPS,09:05:01.223,2,20170526,13:04:31,42.274245,-
83.698533,241.2,33.6,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

NDUV,09:05:01.292,4.9,-1.9,-1.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0012,-0.0019,-0.0008

VI,09:05:01.333,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:05:01.372,,,,,,,,,,,,,,,,,,107.88,,,,

VI,09:05:01.411,,,,,,,,,,,,,,,,,,,0,,,

Status,09:05:01.454,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,172

AMBII,09:05:01.410,,,0.013,130,,6.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

HUMID,09:05:01.465,98.1,31.1

FLOW,09:05:01.513,84.0,83.5,0.033978,73.6,1,3,1,0.103396,0.069125,0.102751,0.104990,14.
502523,97.879749,25.0,35.0,35.3,82.6332,0.6078,0.000000

VI,09:05:01.651,,,,,,,,,,,,,,,,,,,,58.04,

VI,09:05:01.689,,,36.08,,,,,,,,,,,,,,,,,

VI,09:05:01.729,,,,,,1282.00,,,,,,,,,,,,,,

VI,09:05:01.769,,,,,,,32.29,,,,,,,,,,,,,,

NDUV,09:05:01.806,5.1,-2.0,-2.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0015,-0.0019,-0.0011

VI,09:05:01.809,,,,,,,,15.24,,,,,,,,,,,,,

AMBII,09:05:01.810,,,,,10.05,6.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:01.853,,,,,,,,,256.50,,,,,,,,,,,

FID,09:05:01.557,FID,10000,10000,SAMPLE,3.0,,,

FID,09:05:01.872,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

SCB,09:05:01.947,191,192,7.8,14, ,32,79,983,825,855,875,13.4,0.004,-5.000,0.005,0,0

VI,09:05:02.058,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:02.100,,,,,,,,,,,,,3.00,,,,,,,,

FLOW,09:05:02.114,75.2,74.9,0.018890,72.0,1,3,1,0.082186,0.055473,0.080389,0.084067,14.
502523,97.866238,25.0,35.0,35.3,73.7406,0.6096,0.000000

VI,09:05:02.142,,,,,,,,,,,,,,,,,,104.69,,,,

VI,09:05:02.182,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:02.235,2,20170526,13:04:32,42.274382,-
83.698547,241.0,33.8,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

AMBII,09:05:02.236,10.4,20.5,,,,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:02.294,4.8,-2.0,-2.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0010,-0.0018,0.0014

VI,09:05:02.420,,,,,,,,,,57.20,,,,,,,,,,

Status,09:05:02.463,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:05:02.464,,,32.94,,,,,,,,,,,,,,,,,

VI,09:05:02.500,,,,,,1291.00,,,,,,,,,,,,,,

VI,09:05:02.540,,,,,,,32.91,,,,,,,,,,,,,

FID,09:05:02.561,FID,10000,10000,SAMPLE,4.0,,,

VI,09:05:02.580,,,,,,,,14.49,,,,,,,,,,,,

VI,09:05:02.631,,,,,,,,,257.10,,,,,,,,,,,

AMBII,09:05:02.631,,,0.013,130,,6.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:05:02.719,68.4,68.2,0.023291,72.0,1,3,1,0.067576,0.054932,0.066805,0.069249,14.592321,97.866230,25.0,35.0,35.3,66.9054,0.6114,0.000000

VI,09:05:02.770,,,,,,,,,,,,2.00,,,,,,,,

NDUV,09:05:02.807,4.5,-2.1,-2.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0003,-0.0018,0.0000

VI,09:05:02.814,,,,,,,,,,,,,,,,,103.19,,,,

HUMID,09:05:02.840,98.2,31.2

VI,09:05:02.856,,,,,,,,,,,,,,,,,,0,,,

SCB,09:05:02.948,191,192,7.8,14, ,32,79,983,823,856,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:05:02.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:05:03.027,,,,,9.58,7.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:03.060,1,,,,,,,,,,,,,,,,,,,,

GPS,09:05:03.225,2,20170526,13:04:33,42.274520,-83.698558,240.8,33.9,12,11,0xd364a004,0.9,1.5,1.7,WGS 84

VI,09:05:03.299,,,26.67,,,,,,,,,,,,,,,,,

NDUV,09:05:03.300,3.7,-2.1,-2.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0010,-0.0017,-0.0006

FLOW,09:05:03.313,63.7,63.4,0.021432,72.0,1,3,1,0.058812,0.033111,0.057437,0.060036,14.592321,97.900017,25.0,35.0,35.3,62.1184,0.6128,0.000000

VI,09:05:03.339,,,,,,1292.50,,,,,,,,,,,,,,

VI,09:05:03.379,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:03.419,,,,,,,,14.72,,,,,,,,,,,,

AMBII,09:05:03.423,10.3,20.3,,,,7.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:05:03.463,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,975

VI,09:05:03.464,,,,,,,,,256.50,,,,,,,,,,,

FID,09:05:03.566,FID,10000,10000,SAMPLE,4.0,,,

VI,09:05:03.700,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:03.753,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:05:03.794,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:03.808,4.7,-2.1,-2.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0018,-0.0009

AMBII,09:05:03.809,,,0.014,140,,7.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:05:03.910,60.1,59.9,0.022317,71.0,1,3,1,0.052971,0.033471,0.053140,0.053572,14.637223,97.859482,25.0,35.0,35.3,58.4926,0.6140,0.000000

SCB,09:05:03.937,191,192,7.8,14, ,32,79,983,823,857,877,13.3,0.005,-5.000,0.006,0,0

VI,09:05:04.034,,,,,,,,304.60,,,,,,,,,,,,

VI,09:05:04.070,,,,,,1290.00,,,,,,,,,,,,,,,

VI,09:05:04.070,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:04.110,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:04.150,,,,,,,,14.80,,,,,,,,,,,,

VI,09:05:04.191,,,,,,,,,280.55,,,,,,,,,,,

HUMID,09:05:04.192,98.1,31.1

GPS,09:05:04.237,2,20170526,13:04:34,42.274657,-83.698568,240.3,34.1,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

AMBII,09:05:04.215,,,,,8.70,7.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:04.296,3.8,-2.2,-2.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0010,-0.0017,0.0014

VI,09:05:04.435,,,,,,,,,,,,,1.00,,,,,,,,

Status,09:05:04.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

FID,09:05:04.458,FID,10000,10000,SAMPLE,4.0,195,1,FID lit and ready for use

VI,09:05:04.473,,,,,,,,,,,,,,,,,101.88,,,,

FLOW,09:05:04.512,59.3,59.2,0.028348,71.0,1,3,1,0.051876,0.041472,0.052466,0.052181,14.547426,97.859478,25.0,35.0,35.3,57.7194,0.6143,0.000000

VI,09:05:04.513,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:04.622,10.1,20.0,,,,7.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:04.661,,,,,,,,,,,64.00,,,,,,,,,

VI,09:05:04.703,,,27.84,,,,,,,,,,,,,,,,,

VI,09:05:04.739,,,,,,1290.50,,,,,,,,,,,,,,

VI,09:05:04.779,,,,,,,32.91,,,,,,,,,,,,,

NDUV,09:05:04.809,4.5,-2.2,-2.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0017,0.0000

VI,09:05:04.819,,,,,,,,14.88,,,,,,,,,,,,

VI,09:05:04.861,,,,,,,,,255.80,,,,,,,,,,,

SCB,09:05:04.939,191,192,7.7,14, ,32,79,983,823,857,876,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:05:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:05:05.036,FID,10000,10000,SAMPLE,2.0,,,

AMBII,09:05:05.006,,,0.011,110,,7.9,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.78

VI,09:05:05.100,,,,,,,,,,,,2.00,,,,,,,

VI,09:05:05.100,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:05:05.117,58.4,58.2,0.035888,71.0,1,3,1,0.050497,0.050473,0.051456,0.050483,14.
502523,97.832451,25.0,35.0,35.3,56.7694,0.6146,0.000000

VI,09:05:05.149,,,,,,,,,,,,,,,,,101.78,,,,

VI,09:05:05.191,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:05.238,2,20170526,13:04:35,42.274795,-
83.698578,240.0,34.2,12,11,0xd364a004,0.9,1.5,1.8,WGS 84

NDUV,09:05:05.297,3.7,-2.3,-2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0009,-0.0016,-0.0005

Status,09:05:05.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,09:05:05.458,,,,,7.89,8.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.78

HUMID,09:05:05.551,98.3,31.1

FID,09:05:05.568,FID,10000,10000,SAMPLE,1.0,,,

VI,09:05:05.643,,,28.24,,,,,,,,,,,,,,,,,

VI,09:05:05.680,,,,,,1289.50,,,,,,,,,,,,,,

VI,09:05:05.720,,,,,,,32.91,,,,,,,,,,,,,

FLOW,09:05:05.720,58.2,58.2,0.038401,70.0,1,3,1,0.050476,0.050473,0.051793,0.050454,14.
367824,97.845963,25.0,35.0,35.3,56.6429,0.6146,0.000000

VI,09:05:05.763,,,,,,,,14.99,,,,,,,,,,,,

VI,09:05:05.801,,,,,,,,,,255.80,,,,,,,,,,

NDUV,09:05:05.802,4.6,-2.3,-2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0014,-0.0017,-0.0010

AMBII,09:05:05.802,10.0,19.7,,,,8.6,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

SCB,09:05:05.937,191,192,7.8,14, ,32,79,983,824,857,876,13.3,0.005,-5.000,0.006,0,0

VI,09:05:06.039,,,,,,,,,,,,1.00,,,,,,,

VI,09:05:06.081,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:05:06.129,,,,,,,,,,,,,,,,,,0,,,

VI,09:05:06.129,1,,,,,,,,,,,,,,,,,,,,

GPS,09:05:06.228,2,20170526,13:04:36,42.274933,-
83.698590,239.4,34.2,12,11,0xd364a004,1.0,1.5,1.8,WGS 84

AMBII,09:05:06.206,,,0.013,130,,9.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:06.273,,,,,,,,,,,,,,,,,,,,46.67,

NDUV,09:05:06.306,4.6,-2.3,-2.3,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0017,-0.0017,-0.0013

VI,09:05:06.309,,,26.27,,,,,,,,,,,,,,,,,

FLOW,09:05:06.310,58.2,58.2,0.040412,70.0,1,3,1,0.050454,0.047972,0.051512,0.050425,14.
457621,97.906773,25.0,35.0,35.3,56.6245,0.6147,0.000000

VI,09:05:06.349,,,,,,1297.50,,,,,,,,,,,,,,

VI,09:05:06.389,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:06.437,,,,,,,,15.49,,,,,,,,,,,,

Status,09:05:06.459,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,09:05:06.471,,,,,,,,,256.50,,,,,,,,,,,

FID,09:05:06.556,FID,10000,10000,SAMPLE,1.0,,,

AMBII,09:05:06.649,,,,,7.32,9.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:06.710,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:06.756,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:05:06.791,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:06.811,5.3,-2.4,-2.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0007,-0.0019,0.0012

FLOW,09:05:06.811,58.1,58.0,0.039406,70.0,1,3,1,0.050344,0.047472,0.051568,0.050331,14.547419,97.927048,25.0,35.0,35.3,56.4912,0.6147,0.000000

HUMID,09:05:06.921,97.9,31.1

SCB,09:05:06.937,191,192,7.7,14, ,32,79,983,825,857,876,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:05:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:07.031,,,,,,,,,,,,,,405.66,,,,,,,

AMBII,09:05:07.009,9.8,19.3,,,,9.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:07.070,,,24.71,,,,,,,,,,,,,,,,,,

VI,09:05:07.110,,,,,,1306.50,,,,,,,,,,,,,,,

VI,09:05:07.150,,,,,,,32.91,,,,,,,,,,,,,,

VI,09:05:07.150,1,,,,,,,,,,,,,,,,,,,,,

VI,09:05:07.189,,,,,,,,15.11,,,,,,,,,,,,

GPS,09:05:07.229,2,20170526,13:04:37,42.275072,-83.698602,239.1,34.2,12,11,0xd364a004,1.0,1.5,1.9,WGS 84

VI,09:05:07.231,,,,,,,,,255.80,,,,,,,,,,,

FID,09:05:07.262,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

NDUV,09:05:07.306,4.9,-2.5,-2.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0019,0.0000

FLOW,09:05:07.336,58.5,58.6,0.036391,68.9,1,3,1,0.050826,0.045472,0.051905,0.050833,14.547419,97.900017,25.0,35.0,35.3,56.9128,0.6145,0.000000

VI,09:05:07.369,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:07.413,,,,,,,,,,,,,,,,,101.69,,,,

Status,09:05:07.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:05:07.458,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:07.414,,,0.013,130,,10.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:05:07.581,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:05:07.794,4.9,-2.5,-2.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0018,-0.0007

AMBII,09:05:07.834,,,,,6.68,10.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:07.900,,,25.10,,,,,,,,,,,,,,,,,

FLOW,09:05:07.911,58.5,58.5,0.040412,70.0,1,3,1,0.050913,0.046972,0.051849,0.050899,14.
502523,97.900017,25.0,35.0,35.3,56.9044,0.6145,0.000000

VI,09:05:07.940,,,,,,1299.00,,,,,,,,,,,,,,,

SCB,09:05:07.944,191,192,7.7,14, ,32,79,983,825,859,878,13.1,0.005,-5.000,0.006,0,0

AutoZero,09:05:07.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:07.980,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:08.020,,,,,,,,14.97,,,,,,,,,,,,

VI,09:05:08.061,,,,,,,,,255.80,,,,,,,,,,,

GPS,09:05:08.219,2,20170526,13:04:38,42.275210,-
83.698613,238.6,34.3,12,11,0xd364a004,0.9,1.6,1.9,WGS 84

AMBII,09:05:08.230,9.6,19.0,,,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:08.265,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:05:08.285,98.4,31.1

NDUV,09:05:08.296,4.7,-2.5,-2.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0015,-0.0019,-0.0010

VI,09:05:08.300,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:08.349,,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:05:08.391,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:08.439,58.4,58.4,0.041920,69.5,1,3,1,0.050519,0.048472,0.051793,0.050593,14.
637216,97.927048,25.0,35.0,35.3,56.8413,0.6145,0.000000

Status,09:05:08.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,957

FID,09:05:08.549,FID,10000,10000,SAMPLE,0.0,,,

VI,09:05:08.637,,,,,,,,,268.80,,,,,,,,,,,,

AMBII,09:05:08.615,,,0.013,130,,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:08.680,,,,,,1303.00,,,,,,,,,,,,,,,

VI,09:05:08.720,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:08.763,,,,,,,,15.19,,,,,,,,,,,,

NDUV,09:05:08.802,4.7,-2.5,-2.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0003,-0.0017,0.0001

VI,09:05:08.803,,,,,,,,,262.30,,,,,,,,,,,

SCB,09:05:08.937,191,192,7.7,14, ,32,79,983,826,860,879,13.0,0.005,-5.000,0.006,0,0

FLOW,09:05:09.006,58.4,58.5,0.037396,68.4,1,3,1,0.050716,0.047472,0.051961,0.050797,14.
771916,97.920288,25.0,35.0,35.3,56.8680,0.6145,0.000000

VI,09:05:09.049,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:05:09.007,,,,,5.98,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:09.093,,,,,,,,,,,,,,,,,,101.59,,,,

VI,09:05:09.132,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:09.231,2,20170526,13:04:39,42.275348,-
83.698625,238.2,34.4,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

VI,09:05:09.271,,,,,,,,,,,64.00,,,,,,,,,

VI,09:05:09.271,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:05:09.308,4.5,-2.6,-2.6,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0002,-0.0018,0.0002

VI,09:05:09.309,,,18.43,,,,,,,,,,,,,,,,,

VI,09:05:09.351,,,,,,1301.00,,,,,,,,,,,,,,

VI,09:05:09.390,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:09.429,,,,,,,,14.97,,,,,,,,,,,,

AMBII,09:05:09.407,9.4,18.6,,,,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:05:09.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,760

VI,09:05:09.471,,,,,,,,,255.00,,,,,,,,,,,

FLOW,09:05:09.517,58.6,58.6,0.037899,68.9,1,3,1,0.050891,0.050473,0.051905,0.051037,14.547419,97.900013,25.0,35.0,35.3,57.0125,0.6145,0.000000

HUMID,09:05:09.646,98.3,31.2

VI,09:05:09.710,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:09.757,,,,,,,,,,,,,,,,,101.50,,,,

VI,09:05:09.801,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:09.802,4.2,-2.7,-2.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0017,-0.0003

AMBII,09:05:09.802,,,0.014,140,,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:05:09.937,191,192,7.6,14, ,32,78,983,827,862,880,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:05:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:05:10.045,58.4,58.5,0.035385,68.9,1,3,1,0.050432,0.049473,0.051568,0.050695,14.457628,97.900017,25.0,35.0,35.3,56.8190,0.6145,0.000000

FID,09:05:09.549,FID,10000,10000,SAMPLE,0.0,,,

FID,09:05:10.221,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

GPS,09:05:10.232,2,20170526,13:04:40,42.275487,-83.698638,238.0,34.4,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

AMBII,09:05:10.208,,,,,5.42,12.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:10.255,,,14.12,,,,,,,,,,,,,,,,,

VI,09:05:10.290,,,,,,1303.00,,,,,,,,,,,,,,

VI,09:05:10.290,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:05:10.309,5.1,-2.7,-2.7,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0019,-0.0009

VI,09:05:10.331,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:10.369,,,,,,,,15.02,,,,,,,,,,,,

VI,09:05:10.415,,,,,,,,,255.00,,,,,,,,,,,

Status,09:05:10.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,369

VI,09:05:10.569,,,,,,,,,,,,,1.00,,,,,,,,

FID,09:05:10.570,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:05:10.611,,,,,,,,,,,,,,,,,101.38,,,,

FLOW,09:05:10.639,58.2,58.3,0.034380,67.9,1,3,1,0.050169,0.049473,0.051512,0.050400,14.547426,97.920288,25.0,35.0,35.3,56.6066,0.6146,0.000000

AMBII,09:05:10.611,9.2,18.2,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:10.650,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:10.798,4.4,-2.8,-2.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0003,-0.0018,0.0008

VI,09:05:10.891,,,,,,,,,,,,,,,,,,,,50.98,

VI,09:05:10.937,,,8.63,,,,,,,,,,,,,,,,

SCB,09:05:10.946,191,192,7.7,14, ,32,78,984,827,862,880,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:05:10.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:10.973,,,,,,1302.00,,,,,,,,,,,,,,

VI,09:05:11.010,,,,,,,32.91,,,,,,,,,,,,,

HUMID,09:05:11.010,98.6,31.1

VI,09:05:11.056,,,,,,,,15.22,,,,,,,,,,,,

AMBII,09:05:11.011,,,0.014,140,,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:11.095,,,,,,,,,255.80,,,,,,,,,,,

GPS,09:05:11.223,2,20170526,13:04:41,42.275625,-83.698652,237.5,34.4,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

FLOW,09:05:11.238,57.9,58.0,0.034380,67.9,1,3,1,0.049447,0.044972,0.050614,0.049628,14.502523,97.933804,25.0,34.9,35.3,56.2779,0.6147,0.000000

NDUV,09:05:11.292,5.2,-2.8,-2.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0005,-0.0019,0.0000

VI,09:05:11.298,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:11.339,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:11.381,,,,,,,,,,,,,,,,,101.28,,,,

VI,09:05:11.432,,,,,,,,,,,,,,,,,0,,,

Status,09:05:11.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,172

AMBII,09:05:11.432,,,,,5.01,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:05:11.557,FID,10000,10000,SAMPLE,0.0,,,

VI,09:05:11.571,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:05:11.610,,,0.39,,,,,,,,,,,,,,,,,

VI,09:05:11.650,,,,,,1295.50,,,,,,,,,,,,,,

VI,09:05:11.689,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:11.729,,,,,,,,12.22,,,,,,,,,,,,

VI,09:05:11.771,,,,,,,,,255.00,,,,,,,,,,,

NDUV,09:05:11.806,4.2,-2.9,-2.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0016,-0.0008

FLOW,09:05:11.839,58.3,58.4,0.040412,68.4,1,3,1,0.050169,0.046972,0.051007,0.050334,14.592321,97.900013,25.0,34.9,35.3,56.7292,0.6145,0.000000

AMBII,09:05:11.806,9.1,18.0,,,,13.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:05:11.937,191,192,7.7,14, ,32,78,984,830,862,880,12.8,0.005,-5.000,0.006,0,0

VI,09:05:12.009,,,,,,,,,,,,,1.00,,,,,,,

VI,09:05:12.057,,,,,,,,,,,,,,,,,,101.09,,,,

VI,09:05:12.100,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:12.226,2,20170526,13:04:42,42.275763,-83.698665,237.0,34.4,12,11,0xd364a004,1.0,1.6,1.9,WGS 84

AMBII,09:05:12.205,,,0.014,140,,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:12.294,4.8,-2.9,-2.9,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0002,-0.0017,0.0002

VI,09:05:12.304,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:05:12.378,98.6,31.1

FLOW,09:05:12.414,54.9,55.1,0.028414,67.4,1,3,1,0.043753,0.036406,0.043425,0.044203,14.592321,97.900017,25.0,34.9,35.3,53.3060,0.6159,0.000000

Status,09:05:12.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:05:12.552,,,0.00,,,,,,,,,,,,,,,,,

VI,09:05:12.589,,,,,,1279.00,,,,,,,,,,,,,,

VI,09:05:12.640,,,,,,,32.29,,,,,,,,,,,,,

AMBII,09:05:12.609,,,,,4.72,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:12.679,,,,,,,,10.77,,,,,,,,,,,,

VI,09:05:12.730,,,,,,,,,255.00,,,,,,,,,,,

NDUV,09:05:12.807,4.1,-3.0,-3.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0002,-0.0017,0.0007

VI,09:05:12.879,,,,,,,,,,,,,1.00,,,,,,,

FID,09:05:12.552,FID,10000,10000,SAMPLE,0.0,,,

FID,09:05:12.917,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:05:12.928,,,,,,,,,,,,,,,,,,100.38,,,,

SCB,09:05:12.939,191,192,7.7,14, ,32,78,984,832,863,881,12.9,0.005,-5.000,0.006,0,0

FLOW,09:05:12.950,51.3,51.4,0.020474,67.9,1,3,1,0.037445,0.005634,0.034974,0.038238,14.637223,97.913528,25.0,34.9,35.3,49.6420,0.6176,0.000000

AutoZero,09:05:12.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:12.971,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:13.047,9.0,17.7,,,,13.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:13.211,,,,,,,,230.50,,,,,,,,,,,,

GPS,09:05:13.236,2,20170526,13:04:43,42.275900,-83.698678,236.6,34.4,12,11,0xd364a004,1.0,1.6,2.0,WGS 84

VI,09:05:13.258,,,,,,1277.50,,,,,,,,,,,,,,

VI,09:05:13.299,,,,,,,32.29,,,,,,,,,,,,,

NDUV,09:05:13.300,4.6,-3.0,-3.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0017,-0.0002

VI,09:05:13.339,,,,,,,,10.49,,,,,,,,,,,,

VI,09:05:13.339,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:13.380,,,,,,,,,243.15,,,,,,,,,,,

Status,09:05:13.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,974

AMBII,09:05:13.412,,,0.015,150,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:05:13.514,46.8,46.9,0.020909,67.9,1,3,1,0.030427,0.010748,0.028718,0.031391,14.502523,97.913528,25.0,34.9,35.3,45.0718,0.6202,0.000000

FID,09:05:13.544,FID,10000,10000,SAMPLE,0.0,,,

VI,09:05:13.619,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:13.663,,,,,,,,,,,,,,,,,100.00,,,,

VI,09:05:13.702,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:05:13.742,98.4,31.1

NDUV,09:05:13.804,4.0,-3.0,-3.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0018,-0.0009

AMBII,09:05:13.807,,,,,4.52,14.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:05:13.938,191,192,7.7,14, ,32,78,984,831,863,881,12.8,0.005,-5.000,0.006,0,0

VI,09:05:13.941,,,,,,,,,,,,44.00,,,,,,,,

AutoZero,09:05:13.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:13.980,,,0.00,,,,,,,,,,,,,,,,,,

FLOW,09:05:14.017,43.4,43.6,0.018296,66.9,1,3,1,0.026487,0.009468,0.026087,0.026913,14.727014,97.940559,25.0,34.9,35.3,41.7389,0.6223,0.000000

VI,09:05:14.028,,,,,,1269.00,,,,,,,,,,,,,,

VI,09:05:14.070,,,,,,,32.29,,,,,,,,,,,,,

VI,09:05:14.109,,,,,,,,10.30,,,,,,,,,,,,

VI,09:05:14.151,,,,,,,,,255.00,,,,,,,,,,,

GPS,09:05:14.237,2,20170526,13:04:44,42.276037,-83.698693,236.1,34.1,12,11,0xd364a004,1.0,1.6,2.0,WGS 84

AMBII,09:05:14.238,8.9,17.6,,,,14.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:14.299,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:05:14.300,4.6,-3.0,-3.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0017,-0.0017,-0.0012

VI,09:05:14.341,,,,,,,,,,,,,,,,,99.78,,,,

VI,09:05:14.341,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:14.381,,,,,,,,,,,,,,,,,,0,,,

Status,09:05:14.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

FLOW,09:05:14.556,42.1,42.3,0.021312,66.9,1,3,1,0.025042,0.013468,0.025189,0.025187,14.547419,97.913528,25.0,34.9,35.3,40.3911,0.6233,0.000000

AMBII,09:05:14.611,,,0.015,150,,14.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:05:14.557,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:05:14.798,3.8,-3.0,-3.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0003,-0.0016,0.0001

VI,09:05:14.840,,,0.00,,,,,,,,,,,,,,,,,

VI,09:05:14.878,,,,,,1261.00,,,,,,,,,,,,,,

VI,09:05:14.930,,,,,,,31.67,,,,,,,,,,,,,

SCB,09:05:14.941,190,192,7.6,14, ,32,78,984,831,863,881,12.8,0.005,-5.000,0.008,0,0

AutoZero,09:05:14.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:14.968,,,,,,,,10.30,,,,,,,,,,,,

VI,09:05:15.010,,,,,,,,,255.00,,,,,,,,,,,

AMBII,09:05:15.011,,,,,4.24,14.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

HUMID,09:05:15.106,98.8,31.1

FLOW,09:05:15.142,41.1,41.4,0.020232,65.8,1,3,1,0.023556,0.008764,0.024191,0.024075,14.592321,97.927044,25.0,34.9,35.3,39.4246,0.6240,0.000000

GPS,09:05:15.238,2,20170526,13:04:45,42.276172,-83.698705,235.8,33.9,12,11,0xd364a004,1.0,1.6,2.0,WGS 84

VI,09:05:15.258,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:05:15.303,,,,,,,,,,,,,,,,,99.50,,,,

NDUV,09:05:15.304,5.0,-3.0,-3.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0002,-0.0017,0.0002

VI,09:05:15.341,,,,,,,,,,,,,,,,,,0,,,

VI,09:05:15.341,1,,,,,,,,,,,,,,,,,,,,

FID,09:05:15.446,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,09:05:15.414,8.8,17.3,,,,14.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:05:15.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:05:15.481,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:05:15.519,,,0.00,,,,,,,,,,,,,,,,,

VI,09:05:15.562,,,,,,1257.00,,,,,,,,,,,,,,

VI,09:05:15.599,,,,,,,31.67,,,,,,,,,,,,,

VI,09:05:15.639,,,,,,,,10.19,,,,,,,,,,,,

VI,09:05:15.680,,,,,,,,,255.00,,,,,,,,,,,

FLOW,09:05:15.744,40.1,40.4,0.022168,65.8,1,3,1,0.022649,0.017432,0.023381,0.022785,14.547419,97.927048,25.0,34.9,35.3,38.4028,0.6248,0.000000

NDUV,09:05:15.802,5.4,-3.1,-3.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0020,-0.0006

AMBII,09:05:15.803,,,0.013,130,,14.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:15.919,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:05:15.951,190,192,7.7,14, ,32,79,984,829,863,880,12.8,0.004,-5.000,0.007,0,0

VI,09:05:15.961,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:05:16.001,,,,,,,,,,,,,,,,,,0,,,

FID,09:05:16.063,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:05:16.228,2,20170526,13:04:46,42.276305,-
83.698713,235.5,33.6,12,11,0xd364a004,1.1,1.7,2.1,WGS 84

VI,09:05:16.249,,,0.00,,,,,,,,,,,,,,,,,

AMBII,09:05:16.204,,,,,3.81,14.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:16.289,,,,,,1250.50,,,,,,,,,,,,,,,

NDUV,09:05:16.305,5.4,-3.1,-3.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0015,-0.0018,-0.0010

VI,09:05:16.329,,,,,,,31.67,,,,,,,,,,,,,

FLOW,09:05:16.330,39.3,39.5,0.026040,66.4,1,3,1,0.021890,0.021284,0.022624,0.021905,14.
547426,97.940559,25.0,34.9,35.3,37.5419,0.6256,0.000000

VI,09:05:16.369,,,,,,,10.11,,,,,,,,,,,,,

VI,09:05:16.370,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:16.410,,,,,,,,,255.00,,,,,,,,,,,

Status,09:05:16.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

HUMID,09:05:16.470,98.4,31.2

FID,09:05:16.558,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:05:16.655,,,,,,,,,,,,,3.00,,,,,,,

AMBII,09:05:16.613,8.5,16.8,,,,14.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:16.691,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:05:16.734,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:16.800,5.0,-3.1,-3.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0008,-
0.0019,0.0013

FLOW,09:05:16.943,40.6,40.8,0.028944,65.8,1,3,1,0.024820,0.024173,0.025488,0.024812,14.
592321,97.927048,25.0,34.9,35.3,38.8617,0.6245,0.000000

SCB,09:05:16.953,190,192,7.6,14, ,32,79,984,831,862,879,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:05:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:16.990,,,41.57,,,,,,,,,,,,,,,,,

VI,09:05:17.031,,,,,,1247.00,,,,,,,,,,,,,

AMBII,09:05:17.009,,,0.014,140,,15.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:17.069,,,,,,,31.67,,,,,,,,,,,,,

VI,09:05:17.109,,,,,,,,18.24,,,,,,,,,,,,,

VI,09:05:17.153,,,,,,,,,255.00,,,,,,,,,,,

GPS,09:05:17.239,2,20170526,13:04:47,42.276440,-
83.698723,235.0,33.4,12,11,0xd364a004,1.1,1.7,2.0,WGS 84

NDUV,09:05:17.328,4.5,-3.1,-3.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-
0.0006,-0.0017,0.0000

VI,09:05:17.390,,,,,,,,,,,,,8.00,,,,,,,

VI,09:05:17.390,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:17.431,,,,,,,,,,,,,,,,,101.59,,,,

Status,09:05:17.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:05:17.405,,,,,3.30,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:17.470,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:17.537,50.8,51.2,0.035641,64.8,1,3,1,0.046403,0.048263,0.047352,0.046461,14.592321,97.933804,25.0,34.9,35.3,49.1731,0.6178,0.000000

FID,09:05:17.557,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:05:17.710,,,,,,,,,215.70,,,,,,,,,,,,

VI,09:05:17.755,,,,,,1257.00,,,,,,,,,,,,,,

VI,09:05:17.789,,,,,,,31.67,,,,,,,,,,,,,

NDUV,09:05:17.790,5.4,-3.1,-3.1,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0019,-0.0006

VI,09:05:17.843,,,,,,,,16.33,,,,,,,,,,,,

HUMID,09:05:17.844,98.4,31.2

AMBII,09:05:17.801,8.4,16.5,,,,15.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:17.880,,,,,,,,,235.35,,,,,,,,,,,

SCB,09:05:17.953,190,192,7.6,14, ,32,79,984,826,860,878,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:05:17.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:18.131,,,,,,,,,,,,,5.00,,,,,,,

FLOW,09:05:18.142,65.2,65.7,0.022478,64.8,1,3,1,0.062978,0.058074,0.063040,0.063672,14.502523,97.940559,25.0,34.9,35.3,63.7310,0.6120,0.000000

VI,09:05:18.174,,,,,,,,,,,,,,,,,103.38,,,,

VI,09:05:18.210,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:18.230,2,20170526,13:04:48,42.276572,-83.698730,234.6,33.1,12,11,0xd364a004,1.0,1.7,2.0,WGS 84

AMBII,09:05:18.211,,,0.014,140,,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:18.296,4.3,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0015,-0.0016,-0.0010

FID,09:05:18.054,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:05:18.362,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:05:18.417,1,,,,,,,,,,,,,,,,,,,,

Status,09:05:18.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:05:18.461,,,,,,,,,,,,63.00,,,,,,,,

VI,09:05:18.499,,,36.86,,,,,,,,,,,,,,,,,

VI,09:05:18.547,,,,,,1264.50,,,,,,,,,,,,,,

VI,09:05:18.589,,,,,,,32.29,,,,,,,,,,,,,

VI,09:05:18.637,,,,,,,,14.55,,,,,,,,,,,,

FLOW,09:05:18.659,63.5,63.8,0.029796,65.8,1,3,1,0.058994,0.055473,0.059655,0.059423,14.547419,97.927048,25.0,34.9,35.3,61.9338,0.6126,0.000000

AMBII,09:05:18.637,,,,,2.59,15.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:18.681,,,,,,,,,255.00,,,,,,,,,,,

NDUV,09:05:18.796,5.3,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,0.0008,-0.0019,0.0013

VI,09:05:18.919,,,,,,,,,,,,,4.00,,,,,,,

SCB,09:05:18.956,190,192,7.6,14, ,32,79,984,823,860,878,13.2,0.005,-5.000,0.007,0,0

VI,09:05:18.963,,,,,,,,,,,,,,,,,103.00,,,,

VI,09:05:19.000,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:19.001,7.7,15.2,,,,16.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:05:19.088,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,09:05:19.199,98.5,31.2

GPS,09:05:19.231,2,20170526,13:04:49,42.276705,-83.698733,234.5,33.0,12,11,0xd364a004,1.4,2.0,2.5,WGS 84

FLOW,09:05:19.242,59.1,59.5,0.025333,64.8,1,3,1,0.051439,0.032971,0.051624,0.051849,14.682118,97.933804,25.0,34.9,35.3,57.5549,0.6140,0.000000

NDUV,09:05:19.306,4.7,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0002,-0.0017,0.0002

VI,09:05:19.449,,,38.43,,,,,,,,,,,,,,,,,

VI,09:05:19.450,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:05:19.407,,,0.013,130,,16.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

Status,09:05:19.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,570

VI,09:05:19.489,,,,,,1265.00,,,,,,,,,,,,,,

VI,09:05:19.529,,,,,,,32.29,,,,,,,,,,,,,

VI,09:05:19.570,,,,,,,,15.13,,,,,,,,,,,,

VI,09:05:19.611,,,,,,,,,255.80,,,,,,,,,,,

NDUV,09:05:19.794,5.1,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0011,-0.0019,-0.0007

FLOW,09:05:19.836,57.8,58.3,0.031867,64.3,1,3,1,0.049600,0.040972,0.050165,0.049657,14.502523,97.947315,25.0,34.9,35.3,56.2800,0.6145,0.000000

VI,09:05:19.849,,,,,,,,,,,,,6.00,,,,,,,

AMBII,09:05:19.814,,,,,1.93,16.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:19.890,,,,,,,,,,,,,,,,,103.09,,,,

VI,09:05:19.935,,,,,,,,,,,,,,,,,,0,,,

SCB,09:05:19.946,190,192,7.6,14, ,32,79,984,825,860,879,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:05:19.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:20.081,,,,,,,,,,,,,,,,,,,,21.18,

VI,09:05:20.119,,,43.92,,,,,,,,,,,,,,,,,

VI,09:05:20.162,,,,,,1271.50,,,,,,,,,,,,,,

VI,09:05:20.199,,,,,,,32.29,,,,,,,,,,,,,

GPS,09:05:20.232,2,20170526,13:04:50,42.276840,-83.698733,234.1,33.3,12,11,0xd364a004,1.1,1.7,2.0,WGS 84

VI,09:05:20.240,,,,,,,,15.99,,,,,,,,,,,,

AMBII,09:05:20.200,7.5,14.8,,,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:20.280,,,,,,,,,255.80,,,,,,,,,,,

NDUV,09:05:20.311,4.0,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0016,-0.0018,-0.0012

FID,09:05:20.045,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:05:20.430,58.5,58.9,0.035385,64.8,1,3,1,0.051154,0.046472,0.052017,0.051194,14.682118,97.954071,25.0,34.9,35.3,56.9345,0.6143,0.000000

Status,09:05:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:05:20.485,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:20.529,,,,,,,,,,,,,7.00,,,,,,,

VI,09:05:20.571,,,,,,,,,,,,,,,,,103.38,,,,

HUMID,09:05:20.571,98.7,31.2

VI,09:05:20.610,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:20.617,,,0.014,140,,17.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:20.793,5.0,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0003,-0.0019,0.0001

VI,09:05:20.856,,0,,,,,,,,,,,,,,,,,,,

VI,09:05:20.899,,,44.31,,,,,,,,,,,,,,,,,

VI,09:05:20.939,,,,,,1275.00,,,,,,,,,,,,,,

FLOW,09:05:20.939,59.2,59.6,0.037396,64.8,1,3,1,0.052270,0.047472,0.053364,0.052428,14.816818,97.940559,25.0,34.9,35.3,57.6423,0.6140,0.000000

SCB,09:05:20.941,191,192,7.6,14, ,32,79,984,825,859,879,13.3,0.005,-5.000,0.006,0,0

VI,09:05:20.979,,,,,,,32.29,,,,,,,,,,,,,

VI,09:05:21.020,,,,,,,,16.44,,,,,,,,,,,,

AMBII,09:05:21.002,,,,,1.35,17.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:21.061,,,,,,,,,256.50,,,,,,,,,,,

GPS,09:05:21.222,2,20170526,13:04:51,42.276977,-83.698737,233.9,33.5,12,11,0xd364a004,1.0,1.7,2.0,WGS 84

NDUV,09:05:21.299,3.8,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0002,-0.0017,0.0001

VI,09:05:21.300,,,,,,,,,,,,,9.00,,,,,,,

VI,09:05:21.341,,,,,,,,,,,,,,,,,103.69,,,,

FID,09:05:21.052,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:05:21.363,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:05:21.381,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:21.453,60.6,61.0,0.039406,64.8,1,3,1,0.054809,0.052473,0.055721,0.054876,14.816818,97.940559,25.0,34.9,35.3,59.0214,0.6135,0.000000

Status,09:05:21.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,09:05:21.455,7.7,15.2,,,,18.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:21.584,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:05:21.796,4.8,-3.2,-3.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0018,-0.0006

VI,09:05:21.838,,,50.20,,,,,,,,,,,,,,,,

AMBII,09:05:21.837,,,0.014,140,,18.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:21.879,,,,,,1285.00,,,,,,,,,,,,,,

VI,09:05:21.935,,,,,,,32.91,,,,,,,,,,,,,

HUMID,09:05:21.935,98.9,31.2

SCB,09:05:21.948,191,192,7.6,14, ,32,79,984,824,860,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:05:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:21.969,,,,,,,,18.27,,,,,,,,,,,,

VI,09:05:22.010,,,,,,,,,256.50,,,,,,,,,,,

FLOW,09:05:22.056,62.1,62.6,0.041296,64.8,1,3,1,0.058334,0.057033,0.059480,0.058438,14.637223,97.960831,25.0,34.9,35.3,60.6157,0.6130,0.000000

FID,09:05:22.069,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:05:22.234,2,20170526,13:04:52,42.277113,-83.698742,233.6,33.7,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:05:22.254,,,,,,,,,,,,,12.00,,,,,,,

AMBII,09:05:22.213,,,,,1.35,18.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:22.290,,,,,,,,,,,,,,,,,105.28,,,,

NDUV,09:05:22.294,3.8,-3.2,-3.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0017,-0.0010

VI,09:05:22.333,,,,,,,,,,,,,,,,,0,,,

Status,09:05:22.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:05:22.483,,,,,,,,,236.10,,,,,,,,,,,,

VI,09:05:22.519,,,,,,1292.50,,,,,,,,,,,,,,

VI,09:05:22.569,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:22.609,,,,,,,,19.49,,,,,,,,,,,,

VI,09:05:22.610,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:05:22.641,65.9,66.4,0.041231,65.3,1,3,1,0.065842,0.064011,0.067338,0.065991,14.547419,97.947315,25.0,34.9,35.3,64.4175,0.6118,0.000000

AMBII,09:05:22.610,7.8,15.4,,,,18.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:22.655,,,,,,,,,246.30,,,,,,,,,,,,

NDUV,09:05:22.799,4.3,-3.2,-3.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,0.0003,-0.0017,0.0007

VI,09:05:22.899,,,,,,,,,,,,,15.00,,,,,,,

SCB,09:05:22.947,190,192,7.6,14, ,32,79,984,823,859,878,13.4,0.005,-5.000,0.007,0,0

VI,09:05:22.948,,,,,,,,,,,,,,,,,106.78,,,,

AutoZero,09:05:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:22.990,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:23.015,,,0.014,140,,18.7,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.78

FID,09:05:23.070,FID,10000,10000,SAMPLE,-2.0,,,

GPS,09:05:23.235,2,20170526,13:04:53,42.277248,-
83.698748,233.3,33.8,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

VI,09:05:23.236,,,,,,,,,,,79.00,,,,,,,,,

FLOW,09:05:23.246,72.5,73.1,0.044433,64.8,1,3,1,0.080975,0.080346,0.082632,0.080967,14.
547419,97.954071,25.0,34.9,35.3,71.1102,0.6099,0.000000

VI,09:05:23.270,,,61.57,,,,,,,,,,,,,,,,,

HUMID,09:05:23.301,98.7,31.2

NDUV,09:05:23.301,4.8,-3.2,-3.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0009,-
0.0008,-0.0019,-0.0004

VI,09:05:23.310,,,,,,1309.50,,,,,,,,,,,,,,,

VI,09:05:23.354,,,,,,,32.91,,,,,,,,,,,,,

VI,09:05:23.389,,,,,,,,21.69,,,,,,,,,,,,

VI,09:05:23.433,,,,,,,,,257.10,,,,,,,,,,,

Status,09:05:23.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,972

AMBII,09:05:23.411,,,,,2.65,18.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:23.579,,,,,,,,,,,,,19.00,,,,,,,

VI,09:05:23.631,,,,,,,,,,,,,,,,,108.78,,,,

VI,09:05:23.631,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:23.670,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:23.799,4.7,-3.2,-3.2,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-
0.0013,-0.0017,-0.0008

FLOW,09:05:23.842,78.0,78.5,0.049326,65.3,1,3,1,0.093259,0.091833,0.094965,0.093303,14.
502523,97.960831,25.0,34.9,35.3,76.6005,0.6087,0.000000

AMBII,09:05:23.800,9.6,18.9,,,,18.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

SCB,09:05:23.949,190,192,7.6,14, ,32,79,984,826,859,880,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:05:23.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:24.109,,,75.69,,,,,,,,,,,,,,,,,

VI,09:05:24.157,,,,,,1319.50,,,,,,,,,,,,,,,

VI,09:05:24.200,,,,,,,33.53,,,,,,,,,,,,,

GPS,09:05:24.236,2,20170526,13:04:54,42.277387,-
83.698752,233.1,34.1,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,09:05:24.239,,,,,,,,26.16,,,,,,,,,,,,

AMBII,09:05:24.214,,,0.013,130,,18.4,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:24.281,,,,,,,,,257.80,,,,,,,,,,,

NDUV,09:05:24.291,4.4,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-
0.0001,-0.0017,0.0002

FID,09:05:24.049,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:05:24.346,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

FLOW,09:05:24.357,83.8,84.4,0.055292,65.3,1,3,1,0.108139,0.108222,0.110192,0.108270,14.502523,97.940559,25.0,34.8,35.3,82.4735,0.6076,0.000000

Status,09:05:24.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,564

VI,09:05:24.519,,,,,,,,,,,,,26.00,,,,,,,

VI,09:05:24.562,,,,,,,,,,,,,,,,,,113.19,,,,

VI,09:05:24.600,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:24.654,,,,,3.99,17.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

HUMID,09:05:24.665,98.8,31.1

NDUV,09:05:24.793,4.1,-3.1,-3.1,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0016,0.0002

VI,09:05:24.803,1,,,,,,,,,,,,,,,,,,,

VI,09:05:24.841,,,,,,,,,,,,,,,,,,,4.71,

VI,09:05:24.879,,,85.88,,,,,,,,,,,,,,,,,

VI,09:05:24.929,,,,,,1336.00,,,,,,,,,,,,,,

FLOW,09:05:24.929,93.2,93.8,0.054127,65.8,1,3,1,0.135220,0.129914,0.137170,0.135551,14.412726,97.940559,25.0,34.8,35.2,91.9592,0.6060,0.000000

SCB,09:05:24.940,190,192,7.6,14, ,32,79,984,826,859,879,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:05:24.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:24.969,,,,,,,34.16,,,,,,,,,,,,,

VI,09:05:25.009,,,,,,,,30.83,,,,,,,,,,,,

FID,09:05:25.039,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:05:25.010,10.6,20.9,,,,17.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:25.050,,,,,,,,,258.50,,,,,,,,,,,

GPS,09:05:25.226,2,20170526,13:04:55,42.277527,-83.698755,232.9,34.3,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

VI,09:05:25.288,,,,,,,,,,,,,32.00,,,,,,,

NDUV,09:05:25.289,4.5,-3.0,-3.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0007,-0.0018,-0.0004

VI,09:05:25.336,,,,,,,,,,,,,,,,,,119.19,,,,

VI,09:05:25.381,,,,,,,,,,,,,,,,,,0,,,

Status,09:05:25.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,09:05:25.435,,,0.016,160,,16.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:05:25.534,102.9,103.6,0.053916,65.8,1,3,1,0.164234,0.158519,0.166760,0.163025,14.457628,97.940559,25.0,34.8,35.3,101.7743,0.6047,0.000000

VI,09:05:25.619,,,,186.80,,,,,,,,,,,,,,,,

VI,09:05:25.662,,,82.35,,,,,,,,,,,,,,,,,

VI,09:05:25.699,,,,,,1365.50,,,,,,,,,,,,,,

VI,09:05:25.740,,,,,,,34.78,,,,,,,,,,,,,

VI,09:05:25.779,,,,,,,,32.41,,,,,,,,,,,,

NDUV,09:05:25.809,4.4,-2.8,-2.8,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-

0.0013,-0.0016,-0.0010

VI,09:05:25.831,,,,,,,,,259.10,,,,,,,,,,,

VI,09:05:25.831,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:05:25.820,,,,,5.03,16.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:05:25.535,FID,10000,10000,SAMPLE,0.0,,,

SCB,09:05:25.941,190,192,7.6,14, ,32,79,984,824,859,879,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:05:25.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:25.969,,,,,,,,,,,,,32.00,,,,,,,,

VI,09:05:26.010,,,,,,,,,,,,,,,,,124.69,,,,

HUMID,09:05:26.040,98.7,31.2

FLOW,09:05:26.040,108.2,108.8,0.057501,65.8,1,3,1,0.180575,0.175488,0.183576,0.171728,14.367824,97.940559,25.0,34.8,35.2,107.0720,0.6041,0.000000

VI,09:05:26.051,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:26.227,2,20170526,13:04:56,42.277668,-83.698758,232.8,34.9,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

AMBII,09:05:26.228,11.2,22.0,,,,15.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:26.304,4.6,-2.7,-2.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0017,0.0001

Status,09:05:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,155

VI,09:05:26.498,,,78.82,,,,,,,,,,,,,,,,,

VI,09:05:26.538,,,,,,1388.00,,,,,,,,,,,,,,,

FLOW,09:05:26.559,112.6,113.2,0.073184,66.4,1,3,3,0.173470,0.171447,0.201904,0.176439,14.412726,97.906773,25.0,34.8,35.2,111.4921,0.6037,0.000000

VI,09:05:26.578,,,,,,,35.40,,,,,,,,,,,,,,

VI,09:05:26.618,,,,,,,,31.19,,,,,,,,,,,,,

AMBII,09:05:26.623,,,0.014,140,,15.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:26.663,,,,,,,,,260.50,,,,,,,,,,,

NDUV,09:05:26.799,4.3,-2.6,-2.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0006,0.0004,-0.0015,0.0007

VI,09:05:26.866,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:26.899,,,,,,,,,,,,,26.00,,,,,,,,

FID,09:05:26.568,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:05:26.900,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

SCB,09:05:26.951,190,192,7.5,14, ,32,79,984,824,858,878,13.4,0.005,-5.000,0.007,0,0

VI,09:05:26.952,,,,,,,,,,,,,,,,,125.00,,,,

AutoZero,09:05:26.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:26.993,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:27.063,118.5,119.0,0.084684,67.4,1,3,3,0.086651,0.084597,0.222159,0.179798,14.502523,97.940559,25.0,34.8,35.2,117.4817,0.6031,0.000000

AMBII,09:05:27.050,,,,,5.94,14.7,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.78

GPS,09:05:27.228,2,20170526,13:04:57,42.277813,-
83.698763,232.9,35.4,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:05:27.231,,,,,,,,319.90,,,,,,,,,,,,

VI,09:05:27.270,,,,,,1401.00,,,,,,,,,,,,,,,

NDUV,09:05:27.308,4.5,-2.5,-2.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-
0.0005,-0.0017,-0.0003

VI,09:05:27.309,,,,,,,35.40,,,,,,,,,,,,,

VI,09:05:27.349,,,,,,,,24.22,,,,,,,,,,,,

VI,09:05:27.390,,,,,,,,,290.55,,,,,,,,,,,

HUMID,09:05:27.391,98.7,31.2

Status,09:05:27.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:05:27.460,11.5,22.7,,,,14.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

FID,09:05:27.547,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:05:27.635,116.5,117.0,0.081025,67.4,1,3,3,0.005251,0.005027,0.211126,0.178965,1
4.502523,97.940559,25.0,34.8,35.2,115.4921,0.6033,0.000000

VI,09:05:27.636,,,,,,,,,,,,,22.00,,,,,,,

VI,09:05:27.673,,,,,,,,,,,,,,,,,118.50,,,,

VI,09:05:27.710,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:27.811,3.6,-2.3,-2.3,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-
0.0011,-0.0015,-0.0010

AMBII,09:05:27.822,,,0.014,140,,13.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:27.913,1,,,,,,,,,,,,,,,,,,,,

SCB,09:05:27.952,190,192,7.6,14, ,32,79,984,823,858,876,13.4,0.005,-5.000,0.007,0,0

VI,09:05:27.953,,,,,,,,,,,,137.00,,,,,,,,

AutoZero,09:05:27.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:27.988,,,69.02,,,,,,,,,,,,,,,,,

VI,09:05:28.031,,,,,,1403.00,,,,,,,,,,,,,,

VI,09:05:28.068,,,,,,,35.40,,,,,,,,,,,,,

VI,09:05:28.108,,,,,,,,24.99,,,,,,,,,,,,

FLOW,09:05:28.141,109.2,109.5,0.075274,67.9,1,3,3,0.000197,-
0.000693,0.183809,0.173556,14.322921,97.927048,25.0,34.8,35.3,108.0709,0.6041,0.000000

VI,09:05:28.152,,,,,,,,,261.80,,,,,,,,,,,

GPS,09:05:28.229,2,20170526,13:04:58,42.277957,-
83.698767,232.8,35.9,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

AMBII,09:05:28.240,,,,,7.38,13.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:28.299,4.5,-1.7,-1.7,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0005,-
0.0013,-0.0015,-0.0014

VI,09:05:28.389,,,,,,,,,,,,,21.00,,,,,,,

VI,09:05:28.431,,,,,,,,,,,,,,,,,115.09,,,,

Status,09:05:28.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,961

VI,09:05:28.470,,,,,,,,,,,,,,,,,,0,,,

FID,09:05:28.570,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:05:28.650,11.9,23.4,,,,13.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:05:28.743,103.7,103.8,0.071615,68.9,1,3,3,0.000220,-0.002774,0.167057,0.164936,14.547419,97.940559,25.0,34.8,35.3,102.4929,0.6047,0.000000

HUMID,09:05:28.757,98.4,31.2

NDUV,09:05:28.794,3.9,-0.9,-0.9,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0014,0.0000

VI,09:05:28.919,,,77.25,,,,,,,,,,,,,,,,,

VI,09:05:28.919,1,,,,,,,,,,,,,,,,,,,,

SCB,09:05:28.955,190,191,7.5,14, ,32,79,984,824,859,878,13.4,0.006,-5.000,0.007,0,0

VI,09:05:28.963,,,,,,1415.50,,,,,,,,,,,,,,,

AutoZero,09:05:28.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:28.999,,,,,,,36.02,,,,,,,,,,,,,

VI,09:05:29.038,,,,,,,,28.55,,,,,,,,,,,,

FID,09:05:29.060,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:05:29.010,,,0.011,110,,12.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:29.080,,,,,,,,,262.60,,,,,,,,,,,

GPS,09:05:29.219,2,20170526,13:04:59,42.278110,-83.698773,233.0,36.8,12,10,0xd264a004,1.1,2.1,2.4,WGS 84

FLOW,09:05:29.243,100.2,100.4,0.066388,68.9,1,3,3,0.000175,-0.004854,0.156200,0.154247,14.367824,97.913528,25.0,34.8,35.2,99.0031,0.6052,0.000000

NDUV,09:05:29.296,4.9,-0.3,-0.3,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0004,0.0002,-0.0014,0.0000

VI,09:05:29.329,,,,,,,,,,,,,26.00,,,,,,,

VI,09:05:29.370,,,,,,,,,,,,,,,,,114.09,,,,

VI,09:05:29.410,,,,,,,,,,,,,,,,,,0,,,

Status,09:05:29.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

AMBII,09:05:29.410,,,,,9.48,11.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:29.657,,,,,,,,,,,,,,,,,,,,10.20,

VI,09:05:29.698,,,79.22,,,,,,,,,,,,,,,,,

VI,09:05:29.740,,,,,,1424.50,,,,,,,,,,,,,,

FLOW,09:05:29.755,101.5,101.7,0.064820,68.4,1,3,3,0.000129,-0.002254,0.159994,0.158205,14.592321,97.913532,25.0,34.8,35.2,100.2726,0.6050,0.000000

FID,09:05:29.758,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:05:29.779,,,,,,,36.02,,,,,,,,,,,,,

NDUV,09:05:29.802,4.3,0.4,0.4,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0013,-0.0007

VI,09:05:29.819,,,,,,,,29.55,,,,,,,,,,,,

AMBII,09:05:29.824,11.7,23.1,,,,11.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:29.862,,,,,,,,,263.30,,,,,,,,,,,

SCB,09:05:29.955,190,191,7.5,14, ,32,79,984,824,857,876,13.4,0.006,-5.000,0.007,0,0

FID,09:05:30.066,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:05:30.066,1,,,,,,,,,,,,,,,,,,,

VI,09:05:30.099,,,,,,,,,,,,29.00,,,,,,,,

HUMID,09:05:30.121,98.8,31.2

VI,09:05:30.140,,,,,,,,,,,,,,,,,116.09,,,,

VI,09:05:30.180,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:30.231,2,20170526,13:05:00,42.278260,-83.698783,233.1,37.2,12,10,0xd264a004,1.2,2.1,2.4,WGS 84

AMBII,09:05:30.242,,,0.015,150,,10.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:30.301,4.9,1.2,1.2,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0005,-0.0012,-0.0010

FLOW,09:05:30.344,106.0,106.2,0.069002,68.9,1,3,3,0.000129,0.000347,0.177447,0.172833,14.457628,97.940559,25.0,34.9,35.2,104.8820,0.6045,0.000000

VI,09:05:30.429,,,,,,,,,,57.20,,,,,,,,,,

Status,09:05:30.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:05:30.469,,,82.75,,,,,,,,,,,,,,,,,

VI,09:05:30.509,,,,,,1438.00,,,,,,,,,,,,,,

VI,09:05:30.550,,,,,,,36.64,,,,,,,,,,,,,

VI,09:05:30.589,,,,,,,,32.27,,,,,,,,,,,,

VI,09:05:30.630,,,,,,,,,264.60,,,,,,,,,,,

AMBII,09:05:30.638,,,,,11.34,9.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:30.778,,,,,,,,,,,,31.00,,,,,,,,

NDUV,09:05:30.803,5.0,2.5,2.5,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0001,0.0008,-0.0012,0.0001

VI,09:05:30.820,,,,,,,,,,,,,,,,,120.38,,,,

FLOW,09:05:30.863,109.5,109.7,0.070570,68.9,1,3,3,0.000220,0.000347,0.190171,0.178957,14.457628,97.940559,25.0,34.8,35.3,108.3872,0.6041,0.000000

VI,09:05:30.864,,,,,,,,,,,,,,,,,,0,,,

SCB,09:05:30.956,191,191,7.6,14, ,32,80,984,825,858,878,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:05:30.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:05:31.010,12.1,23.9,,,,8.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:31.068,1,,,,,,,,,,,,,,,,,,,

GPS,09:05:31.221,2,20170526,13:05:01,42.278410,-83.698795,233.2,37.3,12,10,0xd264a004,1.2,2.3,2.6,WGS 84

NDUV,09:05:31.298,5.3,3.7,3.6,1,44.1,1009,0x120a,1,3000,3000,500,500,0.0000,0.0009,-0.0011,0.0001

VI,09:05:31.310,,,80.00,,,,,,,,,,,,,,,,,

FID,09:05:31.045,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:05:31.351,,,,,,1456.50,,,,,,,,,,,,,,,

VI,09:05:31.389,,,,,,,36.64,,,,,,,,,,,,,

VI,09:05:31.430,,,,,,,,33.52,,,,,,,,,,,,

FLOW,09:05:31.431,115.2,115.3,0.079979,69.5,1,3,3,0.062985,0.062061,0.209200,0.180124,1
4.457621,97.940559,25.0,34.9,35.2,114.1459,0.6035,0.000000

Status,09:05:31.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,09:05:31.432,,,0.012,120,,7.7,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:31.470,,,,,,,,,265.30,,,,,,,,,,,,

HUMID,09:05:31.485,98.2,31.2

VI,09:05:31.709,,,,,,,,,,,,,30.00,,,,,,,,

VI,09:05:31.750,,,,,,,,,,,,,,,,,,125.19,,,,

NDUV,09:05:31.793,5.4,4.4,4.3,1,44.1,1009,0x120a,1,3000,3000,500,500,0.0000,0.0003,-
0.0012,-0.0005

VI,09:05:31.794,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:31.859,,,,,11.35,6.9,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

SCB,09:05:31.937,190,191,7.5,14, ,32,80,984,821,857,877,13.5,0.005,-5.000,0.007,0,0

FLOW,09:05:31.958,119.7,119.7,0.087297,70.0,1,3,3,0.149007,0.147871,0.225661,0.180124,1
4.457628,97.913528,25.0,34.9,35.2,118.6293,0.6031,0.000000

VI,09:05:32.040,,,,,,,,,356.80,,,,,,,,,,,,

VI,09:05:32.078,,,,,,1471.50,,,,,,,,,,,,,,,

VI,09:05:32.079,1,,,,,,,,,,,,,,,,,,,,,

VI,09:05:32.118,,,,,,,37.26,,,,,,,,,,,,,

VI,09:05:32.161,,,,,,,,31.97,,,,,,,,,,,,

VI,09:05:32.200,,,,,,,,,311.75,,,,,,,,,,,

GPS,09:05:32.233,2,20170526,13:05:02,42.278563,-
83.698812,233.2,37.7,12,10,0xd264a004,1.2,2.4,2.7,WGS 84

AMBII,09:05:32.244,12.0,23.6,,,,6.3,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:32.304,5.9,4.5,4.4,1,44.1,1009,0x120a,1,3000,3000,500,500,0.0000,-0.0003,-
0.0012,-0.0010

FID,09:05:32.068,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:05:32.420,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:05:32.438,,,,,,,,,,,,,29.00,,,,,,,,

Status,09:05:32.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:05:32.480,,,,,,,,,,,,,,,,,,125.19,,,,

VI,09:05:32.539,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:32.541,122.9,123.0,0.086252,69.5,1,3,3,0.222554,0.220159,0.237685,0.180631,1
4.412726,97.920288,25.0,34.8,35.2,121.8759,0.6028,0.000000

AMBII,09:05:32.649,,,0.012,120,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:32.790,,,,,,,,,,,122.00,,,,,,,,,

NDUV,09:05:32.791,6.1,4.5,4.4,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0001,0.0013,-0.0014,0.0007

VI,09:05:32.829,,,73.73,,,,,,,,,,,,,,,,,

HUMID,09:05:32.850,98.4,31.2

VI,09:05:32.869,,,,,,1480.00,,,,,,,,,,,,,,

VI,09:05:32.909,,,,,,,37.88,,,,,,,,,,,,,

SCB,09:05:32.957,190,191,7.5,14, ,32,80,984,821,857,877,13.4,0.006,-5.000,0.007,0,0

VI,09:05:32.958,,,,,,,,30.33,,,,,,,,,,,,

AutoZero,09:05:32.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:33.000,,,,,,,,,267.30,,,,,,,,,,,

FLOW,09:05:33.055,125.0,125.0,0.088866,70.0,1,3,3,0.241311,0.237842,0.245390,0.181139,14.322921,97.940559,25.0,34.8,35.2,123.9882,0.6026,0.000000

AMBII,09:05:33.036,,,,,10.71,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FID,09:05:33.080,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:05:33.203,1,,,,,,,,,,,,,,,,,,,,

GPS,09:05:33.244,2,20170526,13:05:03,42.278718,-83.698837,233.3,38.2,12,10,0xd264a004,1.2,2.4,2.7,WGS 84

VI,09:05:33.245,,,,,,,,,,,,,22.00,,,,,,,

VI,09:05:33.280,,,,,,,,,,,,,,,,,122.50,,,,

VI,09:05:33.320,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:33.322,6.0,4.4,4.3,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0001,0.0003,-0.0014,-0.0001

Status,09:05:33.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,09:05:33.432,11.7,23.0,,,,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:33.578,,,69.02,,,,,,,,,,,,,,,,,

VI,09:05:33.618,,,,,,1491.50,,,,,,,,,,,,,,

FLOW,09:05:33.641,121.5,121.5,0.090957,70.0,1,3,3,0.225445,0.223280,0.229280,0.181139,14.457628,97.927048,25.0,34.9,35.2,120.4429,0.6029,0.000000

VI,09:05:33.668,,,,,,,37.88,,,,,,,,,,,,,

VI,09:05:33.708,,,,,,,,26.22,,,,,,,,,,,,

VI,09:05:33.750,,,,,,,,,268.00,,,,,,,,,,,

NDUV,09:05:33.806,5.7,4.0,3.9,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0006,-0.0015,-0.0008

AMBII,09:05:33.839,,,0.013,130,,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:05:33.937,190,191,7.5,14, ,31,80,984,823,857,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:05:33.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:33.989,,,,,,,,,,,,,21.00,,,,,,,

VI,09:05:34.038,,,,,,,,,,,,,,,,,117.69,,,,

FID,09:05:34.048,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:05:34.079,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:05:34.214,98.3,31.2

GPS,09:05:34.224,2,20170526,13:05:04,42.278877,-
83.698863,233.4,38.8,12,10,0xd264a004,1.2,2.5,2.8,WGS 84

FLOW,09:05:34.237,113.2,113.2,0.083638,70.5,1,3,3,0.194533,0.194676,0.197876,0.178734,1
4.412726,97.940559,25.0,34.9,35.2,112.1477,0.6037,0.000000

AMBII,09:05:34.225,,,,,10.77,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:34.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:05:34.301,5.5,3.0,3.0,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0004,0.0016,-
0.0015,0.0015

VI,09:05:34.320,,,,,,,,,,,,,,,,,,,,20.78,

VI,09:05:34.363,,,67.84,,,,,,,,,,,,,,,,,

VI,09:05:34.399,,,,,,1494.50,,,,,,,,,,,,,,

VI,09:05:34.442,,,,,,,37.88,,,,,,,,,,,,,

Status,09:05:34.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:05:34.479,,,,,,,,25.41,,,,,,,,,,,,

VI,09:05:34.520,,,,,,,,,268.80,,,,,,,,,,,

FID,09:05:34.552,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:05:34.631,11.7,23.0,,,,6.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:34.669,,,,,,,,,,,,,17.00,,,,,,,

VI,09:05:34.713,,,,,,,,,,,,,,,,,115.19,,,,

VI,09:05:34.751,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:34.751,106.9,106.8,0.068559,70.5,1,3,1,0.173043,0.158352,0.176223,0.170366,1
4.637216,97.940559,25.0,34.9,35.2,105.7377,0.6044,0.000000

NDUV,09:05:34.796,6.3,2.5,2.5,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0004,0.0004,-
0.0017,0.0003

SCB,09:05:34.937,190,191,7.5,14, ,31,79,984,825,857,877,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:05:34.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:34.988,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:05:35.028,,,59.22,,,,,,,,,,,,,,,,,

AMBII,09:05:35.029,,,0.013,130,,6.1,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:35.068,,,,,,1499.00,,,,,,,,,,,,,,

VI,09:05:35.108,,,,,,,37.88,,,,,,,,,,,,,

VI,09:05:35.157,,,,,,,,23.88,,,,,,,,,,,,

VI,09:05:35.200,,,,,,,,,269.50,,,,,,,,,,,

GPS,09:05:35.236,2,20170526,13:05:05,42.279035,-
83.698893,233.7,39.2,12,10,0xd264a004,1.2,2.5,2.8,WGS 84

FLOW,09:05:35.257,97.3,97.2,0.055634,71.0,1,3,1,0.141212,0.139921,0.143758,0.142046,14.
637223,97.927048,25.0,34.9,35.3,96.0753,0.6056,0.000000

NDUV,09:05:35.302,5.9,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0004,-
0.0016,-0.0005

FID,09:05:35.303,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:05:35.404,1,,,,,,,,,,,,,,,,,,

VI,09:05:35.438,,,,,,,,,,,,,18.00,,,,,,,,

Status,09:05:35.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,577

AMBII,09:05:35.412,,,,,11.47,6.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:35.479,,,,,,,,,,,,,,,,,112.28,,,,

VI,09:05:35.519,,,,,,,,,,,,,,,,,,0,,,

FID,09:05:35.588,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,09:05:35.588,98.4,31.2

VI,09:05:35.770,,,65.88,,,,,,,,,,,,,,,,,

NDUV,09:05:35.808,6.8,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0009,-0.0017,-0.0011

VI,09:05:35.809,,,,,,1496.00,,,,,,,,,,,,,,

VI,09:05:35.850,,,,,,,37.88,,,,,,,,,,,,,

AMBII,09:05:35.809,11.9,23.5,,,,6.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:05:35.863,96.3,96.3,0.056684,70.5,1,3,1,0.141309,0.133537,0.142716,0.141997,14.367824,97.933804,25.0,34.9,35.2,95.0958,0.6057,0.000000

VI,09:05:35.889,,,,,,,,24.97,,,,,,,,,,,,

VI,09:05:35.930,,,,,,,,,270.10,,,,,,,,,,,

SCB,09:05:35.951,190,191,7.5,14, ,31,79,984,822,858,877,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:05:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:36.069,,,,,,,,,,,,,19.00,,,,,,,,

VI,09:05:36.110,,,,,,,,,,,,,,,,,112.69,,,,

VI,09:05:36.150,,,,,,,,,,,,,,,,,,0,,,

FID,09:05:36.055,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:05:36.237,2,20170526,13:05:06,42.279192,-83.698927,233.8,39.5,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

AMBII,09:05:36.238,,,0.012,120,,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:36.301,,,,,,,,,349.80,,,,,,,,,,,,

NDUV,09:05:36.303,6.6,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0010,-0.0016,-0.0013

VI,09:05:36.338,,,,,,1498.50,,,,,,,,,,,,,,

VI,09:05:36.378,,,,,,,37.88,,,,,,,,,,,,,

VI,09:05:36.418,,,,,,,,25.02,,,,,,,,,,,,

VI,09:05:36.419,1,,,,,,,,,,,,,,,,,,

Status,09:05:36.464,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,172

FLOW,09:05:36.464,96.7,96.7,0.059135,70.5,1,3,1,0.142233,0.137600,0.144723,0.142778,14.457628,97.933804,25.0,34.9,35.2,95.5019,0.6057,0.000000

VI,09:05:36.465,,,,,,,,,309.95,,,,,,,,,,,

AMBII,09:05:36.611,,,,,11.71,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.78

VI,09:05:36.708,,,,,,,,,,,,,17.00,,,,,,,

FID,09:05:36.567,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:05:36.750,,,,,,,,,,,,,,,,,113.00,,,,

VI,09:05:36.790,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:36.842,6.2,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0002,0.0009,-0.0016,0.0006

SCB,09:05:36.937,191,191,7.5,14, ,31,79,984,824,858,877,13.4,0.005,-5.000,0.008,0,0

HUMID,09:05:36.944,98.2,31.2

VI,09:05:37.030,,,,,,,,,,,,77.00,,,,,,,,

FLOW,09:05:37.051,95.5,95.4,0.050919,70.5,1,3,1,0.138024,0.136787,0.140549,0.138933,14.367824,97.940559,25.0,34.9,35.2,94.2756,0.6058,0.000000

AMBII,09:05:37.007,11.9,23.4,,,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:37.069,,,66.27,,,,,,,,,,,,,,,,,

VI,09:05:37.108,,,,,,1493.50,,,,,,,,,,,,,,

VI,09:05:37.148,,,,,,,37.88,,,,,,,,,,,,,

VI,09:05:37.188,,,,,,,,25.66,,,,,,,,,,,,

VI,09:05:37.230,,,,,,,,,271.50,,,,,,,,,,,

GPS,09:05:37.238,2,20170526,13:05:07,42.279350,-83.698962,234.0,39.6,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

NDUV,09:05:37.308,5.6,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0001,-0.0015,-0.0005

VI,09:05:37.438,1,,,,,,,,,,,,,,,,,,,,

Status,09:05:37.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:05:37.435,,,0.011,110,,,5.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:37.480,,,,,,,,,,,,,20.00,,,,,,,

VI,09:05:37.522,,,,,,,,,,,,,,,,,113.38,,,,

VI,09:05:37.562,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:37.656,95.4,95.3,0.056396,70.5,1,3,1,0.138509,0.139082,0.140763,0.139414,14.457628,97.913528,25.0,34.9,35.2,94.1814,0.6058,0.000000

NDUV,09:05:37.799,6.3,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0015,-0.0010

FID,09:05:37.523,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:05:37.843,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

AMBII,09:05:37.852,,,,,11.29,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:05:37.937,190,191,7.5,14, ,31,79,984,824,859,877,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:05:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:38.008,,,73.33,,,,,,,,,,,,,,,,,

VI,09:05:38.050,,,,,,1490.00,,,,,,,,,,,,,,

VI,09:05:38.088,,,,,,,37.88,,,,,,,,,,,,,

VI,09:05:38.129,,,,,,,,30.30,,,,,,,,,,,,

VI,09:05:38.170,,,,,,,,,272.10,,,,,,,,,,,

GPS,09:05:38.228,2,20170526,13:05:08,42.279507,-
83.698997,234.2,39.6,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

FLOW,09:05:38.261,99.5,99.4,0.069053,70.5,1,3,1,0.155698,0.152343,0.158390,0.154460,14.
457628,97.913532,25.0,34.9,35.2,98.3092,0.6053,0.000000

AMBII,09:05:38.240,11.8,23.2,,,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:38.298,5.2,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0003,0.0016,-
0.0015,0.0012

HUMID,09:05:38.309,97.9,31.2

VI,09:05:38.408,,,,,,,,,,,,27.00,,,,,,,,

VI,09:05:38.457,,,,,,,,,,,,,,,,,117.59,,,,

VI,09:05:38.457,1,,,,,,,,,,,,,,,,,,,,

Status,09:05:38.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:05:38.502,,,,,,,,,,,,,,,,,0,,,

FID,09:05:38.581,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:05:38.635,,,0.012,120,,5.0,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:38.744,,,,,,,,,,,,,,,,,,,10.98,

VI,09:05:38.779,,,75.29,,,,,,,,,,,,,,,,,

NDUV,09:05:38.790,5.8,2.1,2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0002,0.0000,-
0.0015,-0.0002

VI,09:05:38.819,,,,,,1491.50,,,,,,,,,,,,,,

VI,09:05:38.861,,,,,,,37.88,,,,,,,,,,,,,

FLOW,09:05:38.867,107.8,107.8,0.074088,70.0,1,3,1,0.178974,0.169353,0.182341,0.171728,1
4.367824,97.913532,25.0,34.9,35.2,106.6622,0.6043,0.000000

VI,09:05:38.899,,,,,,,,31.08,,,,,,,,,,,,

VI,09:05:38.940,,,,,,,,,272.80,,,,,,,,,,,

SCB,09:05:38.944,191,191,7.5,14, ,31,79,984,824,858,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:05:38.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:05:39.052,,,,,10.61,5.1,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.78

VI,09:05:39.089,,,,,,,,,,,,29.00,,,,,,,,

VI,09:05:39.132,,,,,,,,,,,,,,,,,119.69,,,,

VI,09:05:39.173,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:39.230,2,20170526,13:05:09,42.279662,-
83.699035,234.5,39.5,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

NDUV,09:05:39.299,4.8,2.0,2.0,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0006,-
0.0015,-0.0007

VI,09:05:39.428,,,,,,,,,,,,,,,,,-40.00,,,,

FLOW,09:05:39.450,112.0,111.9,0.079838,70.0,1,3,1,0.194025,0.192096,0.197605,0.177890,1
4.502523,97.900017,25.0,34.9,35.2,110.8474,0.6038,0.000000

Status,09:05:39.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

AMBII,09:05:39.428,11.6,22.9,,,,5.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:39.468,,,80.78,,,,,,,,,,,,,,,,

VI,09:05:39.468,1,,,,,,,,,,,,,,,,,,,

VI,09:05:39.508,,,,,,1500.50,,,,,,,,,,,,,,

VI,09:05:39.548,,,,,,,37.88,,,,,,,,,,,,,

FID,09:05:39.560,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:05:39.588,,,,,,,34.41,,,,,,,,,,,,

VI,09:05:39.637,,,,,,,,,272.80,,,,,,,,,,,

HUMID,09:05:39.681,97.8,31.3

VI,09:05:39.778,,,,,,,,,,,,30.00,,,,,,,,

NDUV,09:05:39.802,5.9,1.7,1.7,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0004,-0.0012,-0.0017,-0.0013

VI,09:05:39.819,,,,,,,,,,,,,,,,,123.28,,,,

VI,09:05:39.862,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:39.824,,,0.013,130,,5.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

SCB,09:05:39.943,190,191,7.5,14, ,31,79,984,825,858,877,13.4,0.005,-5.000,0.007,0,0

FLOW,09:05:39.956,117.7,117.6,0.083116,70.5,1,3,1,0.214496,0.215999,0.218189,0.181139,14.457628,97.900013,25.0,34.9,35.2,116.6897,0.6033,0.000000

GPS,09:05:40.220,2,20170526,13:05:10,42.279817,-83.699077,234.9,39.4,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

AMBII,09:05:40.210,,,,,10.06,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:40.297,5.3,1.4,1.4,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0004,-0.0018,0.0005

VI,09:05:40.308,,,78.43,,,,,,,,,,,,,,,,

VI,09:05:40.350,,,,,,1507.00,,,,,,,,,,,,,,

FID,09:05:40.035,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:05:40.363,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:05:40.388,,,,,,,38.50,,,,,,,,,,,,,

VI,09:05:40.429,,,,,,,,32.97,,,,,,,,,,,,

Status,09:05:40.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:05:40.471,,,,,,,,,274.20,,,,,,,,,,,

VI,09:05:40.471,1,,,,,,,,,,,,,,,,,,,

FLOW,09:05:40.550,123.2,123.0,0.090173,71.0,1,3,1,0.234649,0.234570,0.238237,0.181139,14.412719,97.927048,25.0,34.9,35.2,122.2272,0.6028,0.000000

AMBII,09:05:40.654,11.7,23.0,,,,6.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:40.708,,,,,,,,,,,,29.00,,,,,,,,

VI,09:05:40.750,,,,,,,,,,,,,,,,,125.50,,,,

VI,09:05:40.790,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:40.836,4.9,0.6,0.6,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0006,-0.0004,-

0.0017,-0.0002

SCB,09:05:40.937,191,191,7.5,14, ,31,79,984,823,858,876,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:05:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:41.034,,,,,,,,,372.40,,,,,,,,,,,,

FID,09:05:41.034,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,09:05:41.045,98.1,31.3

AMBII,09:05:41.035,,,0.014,140,,6.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:41.068,,,,,,1520.50,,,,,,,,,,,,,,,

VI,09:05:41.108,,,,,,,38.50,,,,,,,,,,,,,,

VI,09:05:41.153,,,,,,,,33.94,,,,,,,,,,,,,

FLOW,09:05:41.153,125.7,125.5,0.097796,71.0,1,3,1,0.243256,0.242154,0.246993,0.181139,14.322921,97.920288,25.0,34.9,35.2,124.7247,0.6026,0.000000

VI,09:05:41.189,,,,,,,,,323.30,,,,,,,,,,,,

GPS,09:05:41.232,2,20170526,13:05:11,42.279973,-83.699122,235.1,39.5,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

NDUV,09:05:41.304,5.0,0.3,0.3,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0018,-0.0011

VI,09:05:41.430,,,,,,,,,,,,,29.00,,,,,,,,

Status,09:05:41.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,09:05:41.430,,,,,9.99,6.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:41.470,,,,,,,,,,,,,,,,,,125.69,,,,

VI,09:05:41.471,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:41.510,,,,,,,,,,,,,,,,,,0,,,

FID,09:05:41.549,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:05:41.747,127.0,126.8,0.098908,71.0,1,3,1,0.248361,0.248348,0.252335,0.181139,14.367824,97.906773,25.0,34.9,35.2,126.0125,0.6025,0.000000

VI,09:05:41.750,,,,,,,,,,,,106.00,,,,,,,,,

VI,09:05:41.788,,,72.94,,,,,,,,,,,,,,,,,

NDUV,09:05:41.789,5.1,-0.3,-0.3,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0006,0.0008,-0.0017,0.0012

VI,09:05:41.846,,,,,,1517.00,,,,,,,,,,,,,,,

AMBII,09:05:41.846,11.6,22.9,,,,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:41.888,,,,,,,38.50,,,,,,,,,,,,,,

VI,09:05:41.936,,,,,,,,30.19,,,,,,,,,,,,,

SCB,09:05:41.945,191,190,7.4,14, ,31,79,984,821,857,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:05:41.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:41.980,,,,,,,,,274.80,,,,,,,,,,,,

VI,09:05:42.218,,,,,,,,,,,,,25.00,,,,,,,,

GPS,09:05:42.222,2,20170526,13:05:12,42.280130,-83.699170,235.4,39.7,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

FLOW,09:05:42.255,126.5,126.3,0.085769,71.0,1,3,1,0.244436,0.241282,0.247839,0.181139,14.457621,97.933804,25.0,34.9,35.2,125.4930,0.6025,0.000000

VI,09:05:42.266,,,,,,,,,,,,,,,,,123.19,,,,

FID,09:05:42.044,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:05:42.219,,,0.014,140,,6.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:42.303,4.7,-0.5,-0.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0018,-0.0002

VI,09:05:42.309,,,,,,,,,,,,,,,,,0,,,

HUMID,09:05:42.409,97.8,31.3

Status,09:05:42.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:05:42.513,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:05:42.618,,,,,10.37,7.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:42.758,,,73.73,,,,,,,,,,,,,,,,,

FLOW,09:05:42.758,123.9,123.7,0.083638,71.0,1,3,1,0.234459,0.230777,0.237568,0.181139,14.367824,97.927048,25.0,34.9,35.3,122.8602,0.6028,0.000000

NDUV,09:05:42.794,4.8,-0.5,-0.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0017,-0.0008

VI,09:05:42.798,,,,,,1525.00,,,,,,,,,,,,,,,

VI,09:05:42.847,,,,,,,39.12,,,,,,,,,,,,,,

VI,09:05:42.889,,,,,,,,31.05,,,,,,,,,,,,,

VI,09:05:42.937,,,,,,,,,275.60,,,,,,,,,,,,

SCB,09:05:42.946,191,190,7.5,14, ,31,79,984,824,858,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:05:42.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:05:43.014,11.7,23.1,,,,7.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:43.078,,,,,,,,,,,,,27.00,,,,,,,

VI,09:05:43.121,,,,,,,,,,,,,,,,,120.59,,,,

VI,09:05:43.164,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:43.234,2,20170526,13:05:13,42.280288,-83.699220,235.8,40.0,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

NDUV,09:05:43.304,4.8,-0.5,-0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0014,-0.0018,-0.0012

FLOW,09:05:43.359,121.1,120.8,0.091806,71.5,1,3,1,0.224003,0.222651,0.227718,0.181139,14.367824,97.913532,25.0,34.9,35.3,120.0372,0.6030,0.000000

FID,09:05:43.069,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:05:43.410,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:05:43.410,,,,,,,,,,,,,,,,,,14.51,

VI,09:05:43.452,,,74.90,,,,,,,,,,,,,,,,,

Status,09:05:43.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,972

AMBII,09:05:43.432,,,0.013,130,,7.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:43.491,,,,,,1528.50,,,,,,,,,,,,,,,

VI,09:05:43.531,,,,,,,39.12,,,,,,,,,,,,,

VI,09:05:43.531,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:43.568,,,,,,,,30.52,,,,,,,,,,,,

VI,09:05:43.610,,,,,,,,,,276.30,,,,,,,,,,,

HUMID,09:05:43.770,97.9,31.3

NDUV,09:05:43.792,4.0,-0.5,-0.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0011,-0.0016,0.0012

VI,09:05:43.848,,,,,,,,,,,,,26.00,,,,,,,,

AMBII,09:05:43.813,,,,,11.00,7.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:43.891,,,,,,,,,,,,,,,,,120.00,,,,

VI,09:05:43.936,,,,,,,,,,,,,,,,,,0,,,

SCB,09:05:43.937,191,190,7.5,14, ,31,79,984,823,858,876,13.4,0.005,-5.000,0.006,0,0

FLOW,09:05:43.949,119.7,119.3,0.093984,72.0,1,3,1,0.219474,0.217776,0.223158,0.181139,14.367824,97.913532,25.0,34.9,35.2,118.6689,0.6031,0.000000

AutoZero,09:05:43.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:05:44.048,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:05:44.178,,,70.98,,,,,,,,,,,,,,,,,

VI,09:05:44.218,,,,,,1530.00,,,,,,,,,,,,,,

GPS,09:05:44.224,2,20170526,13:05:14,42.280447,-83.699275,236.2,40.3,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

AMBII,09:05:44.225,11.9,23.4,,,,6.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:44.262,,,,,,,39.12,,,,,,,,,,,,,

VI,09:05:44.299,,,,,,,,28.80,,,,,,,,,,,,

NDUV,09:05:44.300,5.4,-0.5,-0.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0017,0.0000

VI,09:05:44.344,,,,,,,,,,275.60,,,,,,,,,,,

FLOW,09:05:44.453,118.9,118.5,0.083007,72.0,1,3,1,0.215820,0.211882,0.218846,0.181139,14.457628,97.906773,25.0,35.0,35.3,117.8645,0.6032,0.000000

Status,09:05:44.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,781

VI,09:05:44.488,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:05:44.532,,,,,,,,,,,,,,,,,118.38,,,,

VI,09:05:44.532,1,,,,,,,,,,,,,,,,,,,,

FID,09:05:44.554,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:05:44.570,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:44.640,,,0.012,120,,6.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

NDUV,09:05:44.796,4.5,-0.5,-0.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0015,-0.0008

SCB,09:05:44.937,191,190,7.5,14, ,31,79,984,825,858,876,13.4,0.004,-5.000,0.006,0,0

VI,09:05:45.027,,,78.82,,,,,,,,,,,,,,,,,

FLOW,09:05:45.049,115.2,114.9,0.078411,72.0,1,3,1,0.201931,0.198837,0.205173,0.180461,1

4.367824,97.920288,25.0,35.0,35.2,114.1495,0.6036,0.000000

AMBII,09:05:45.027,,,,,11.39,6.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:45.068,,,,,1522.50,,,,,,,,,,,,,,

VI,09:05:45.108,,,,,,,38.50,,,,,,,,,,,,,

HUMID,09:05:45.146,98.1,31.2

VI,09:05:45.148,,,,,,,,31.63,,,,,,,,,,,,

VI,09:05:45.193,,,,,,,,,276.30,,,,,,,,,,,

GPS,09:05:45.236,2,20170526,13:05:15,42.280603,-83.699332,236.6,40.4,12,10,0xd264a004,1.4,2.4,2.7,WGS 84

NDUV,09:05:45.296,6.0,-0.3,-0.3,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0004,-0.0011,-0.0016,-0.0013

VI,09:05:45.438,,,,,,,,,,,,29.00,,,,,,,,

Status,09:05:45.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,577

AMBII,09:05:45.412,11.9,23.4,,,,6.0,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:45.480,,,,,,,,,,,,,,,,,,118.38,,,,

VI,09:05:45.520,,,,,,,,,,,,,,,,,,0,,,

FID,09:05:45.544,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:05:45.562,112.8,112.5,0.082593,71.5,1,3,1,0.195079,0.193116,0.198635,0.180048,14.502523,97.927048,25.0,35.0,35.3,111.6784,0.6038,0.000000

VI,09:05:45.735,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:45.770,,,,,,,,,378.60,,,,,,,,,,,,

NDUV,09:05:45.797,5.2,0.0,0.0,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0004,0.0014,-0.0015,0.0012

VI,09:05:45.809,,,,,,1508.00,,,,,,,,,,,,,,

VI,09:05:45.850,,,,,,,38.50,,,,,,,,,,,,,

AMBII,09:05:45.819,,,0.012,120,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:45.889,,,,,,,,32.97,,,,,,,,,,,,

VI,09:05:45.930,,,,,,,,,327.80,,,,,,,,,,,

SCB,09:05:45.940,191,190,7.5,14, ,31,79,983,824,858,876,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:05:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:46.068,,,,,,,,,,,,30.00,,,,,,,,

FLOW,09:05:46.069,115.6,115.3,0.083115,72.0,1,3,1,0.207144,0.206118,0.210835,0.180313,14.457628,97.927048,25.0,34.9,35.2,114.5503,0.6035,0.000000

VI,09:05:46.110,,,,,,,,,,,,,,,,,,121.50,,,,

VI,09:05:46.150,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:46.237,2,20170526,13:05:16,42.280760,-83.699390,237.0,40.4,12,10,0xd264a004,1.4,2.5,2.9,WGS 84

FID,09:05:46.257,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AMBII,09:05:46.238,,,,,11.21,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:46.300,,,,,,,,,,,98.00,,,,,,,,,

NDUV,09:05:46.301,6.3,0.3,0.3,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0003,0.0000,-0.0017,-0.0002

VI,09:05:46.338,,,70.59,,,,,,,,,,,,,,,,,

VI,09:05:46.378,,,,,,1504.00,,,,,,,,,,,,,,

VI,09:05:46.418,,,,,,,37.88,,,,,,,,,,,,,

Status,09:05:46.462,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,170

VI,09:05:46.463,,,,,,,,27.52,,,,,,,,,,,,

VI,09:05:46.499,,,,,,,,,276.30,,,,,,,,,,,

HUMID,09:05:46.500,97.9,31.3

AMBII,09:05:46.607,11.2,22.1,,,,5.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

FLOW,09:05:46.657,119.1,118.8,0.085511,71.5,1,3,1,0.217962,0.219293,0.221745,0.181078,14.233124,97.906773,25.0,34.9,35.2,118.0491,0.6032,0.000000

FID,09:05:46.554,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:05:46.738,,,,,,,,,,,,,21.00,,,,,,,,

VI,09:05:46.739,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:46.779,,,,,,,,,,,,,,,,,120.38,,,,

NDUV,09:05:46.809,6.0,0.4,0.4,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0017,-0.0009

VI,09:05:46.819,,,,,,,,,,,,,,,,,,0,,,

SCB,09:05:46.941,191,190,7.4,14, ,31,79,984,820,855,874,13.7,0.005,-5.000,0.007,0,0

AutoZero,09:05:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:05:47.038,,,0.012,120,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:47.078,,,61.96,,,,,,,,,,,,,,,,,

VI,09:05:47.137,,,,,,1484.00,,,,,,,,,,,,,,

FLOW,09:05:47.161,115.6,115.3,0.072138,71.5,1,3,1,0.202181,0.200917,0.204472,0.177533,14.682118,97.900017,25.0,34.9,35.3,114.5658,0.6035,0.000000

VI,09:05:47.178,,,,,,,37.88,,,,,,,,,,,,,

VI,09:05:47.218,,,,,,,,22.47,,,,,,,,,,,,

GPS,09:05:47.227,2,20170526,13:05:17,42.280913,-83.699452,237.8,40.0,12,10,0xd264a004,1.4,2.7,3.0,WGS 84

VI,09:05:47.261,,,,,,,,,277.00,,,,,,,,,,,

NDUV,09:05:47.308,6.2,0.5,0.5,1,44.0,1009,0x120a,1,3000,3000,500,500,-0.0003,-0.0010,-0.0016,-0.0012

Status,09:05:47.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:05:47.439,,,,,10.93,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

VI,09:05:47.498,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:05:47.540,,,,,,,,,,,,,,,,,115.38,,,,

VI,09:05:47.580,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:47.747,104.2,104.0,0.058435,71.0,1,3,1,0.167027,0.146351,0.169384,0.157732,1

4.412726,97.913528,25.0,35.0,35.3,103.0655,0.6047,0.000000

FID,09:05:47.555,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:05:47.783,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:05:47.799,5.8,0.5,0.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0008,-0.0017,0.0006

VI,09:05:47.820,,,,,,,,,,,,,,,,,,,,24.71,

VI,09:05:47.858,,,56.08,,,,,,,,,,,,,,,,,

AMBII,09:05:47.821,11.3,22.2,,,,5.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.78

HUMID,09:05:47.876,97.9,31.3

VI,09:05:47.898,,,,,,1463.00,,,,,,,,,,,,,,,

VI,09:05:47.938,,,,,,,37.26,,,,,,,,,,,,,

SCB,09:05:47.942,191,190,7.4,14, ,31,79,983,821,855,875,13.6,0.004,-5.000,0.006,0,0

AutoZero,09:05:47.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:47.979,,,,,,,,22.19,,,,,,,,,,,,

VI,09:05:48.030,,,,,,,,,277.00,,,,,,,,,,,

FID,09:05:48.074,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:05:48.168,,,,,,,,,,,,,14.00,,,,,,,

VI,09:05:48.209,,,,,,,,,,,,,,,,,112.78,,,,

GPS,09:05:48.228,2,20170526,13:05:18,42.281065,-83.699515,238.6,39.8,12,10,0xd264a004,1.2,2.3,2.6,WGS 84

VI,09:05:48.249,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:48.252,95.8,95.5,0.051947,72.0,1,3,1,0.140540,0.122810,0.141743,0.138680,14.367824,97.886505,25.0,35.0,35.3,94.5861,0.6058,0.000000

AMBII,09:05:48.239,,,0.012,120,,5.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

NDUV,09:05:48.305,5.6,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0016,-0.0004

Status,09:05:48.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:05:48.488,,0,,,,,,,,,,,,,,,,,,

VI,09:05:48.536,,,55.69,,,,,,,,,,,,,,,,,

VI,09:05:48.577,,,,,,1445.50,,,,,,,,,,,,,,

VI,09:05:48.617,,,,,,,36.64,,,,,,,,,,,,,

VI,09:05:48.660,,,,,,,,22.63,,,,,,,,,,,,

AMBII,09:05:48.624,,,,,10.87,5.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

VI,09:05:48.700,,,,,,,,,277.00,,,,,,,,,,,

FLOW,09:05:48.767,93.0,92.8,0.049045,71.0,1,3,1,0.131624,0.111405,0.132330,0.131233,14.547419,97.886497,25.0,35.0,35.3,91.7174,0.6062,0.000000

NDUV,09:05:48.804,5.2,0.6,0.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0017,-0.0008

VI,09:05:48.903,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:48.938,,,,,,,,,,,,,13.00,,,,,,,

SCB,09:05:48.952,191,190,7.5,14, ,31,79,983,823,856,875,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:05:48.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:48.980,,,,,,,,,,,,,,,,,111.19,,,,

VI,09:05:49.031,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:49.020,11.1,21.9,,,,5.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

GPS,09:05:49.229,2,20170526,13:05:19,42.281213,-83.699580,239.4,39.4,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

HUMID,09:05:49.240,97.9,31.3

VI,09:05:49.288,,,53.73,,,,,,,,,,,,,,,,,

NDUV,09:05:49.306,5.3,0.5,0.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0002,-0.0016,0.0002

VI,09:05:49.328,,,,,,1422.00,,,,,,,,,,,,,,,

VI,09:05:49.367,,,,,,,36.02,,,,,,,,,,,,,

FLOW,09:05:49.368,90.7,90.5,0.043707,71.0,1,3,1,0.124280,0.108346,0.124962,0.124910,14.547419,97.872993,25.0,35.0,35.2,89.4202,0.6066,0.000000

FID,09:05:49.054,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:05:49.383,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,09:05:49.407,,,,,,,,22.02,,,,,,,,,,,,,

Status,09:05:49.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,568

VI,09:05:49.450,,,,,,,,,277.00,,,,,,,,,,,

AMBII,09:05:49.436,,,0.012,120,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

VI,09:05:49.688,,,,,,,,,,,,,12.00,,,,,,,

VI,09:05:49.735,,,,,,,,,,,,,,,,,110.38,,,,

VI,09:05:49.770,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:49.801,5.5,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0002,-0.0017,0.0001

AMBII,09:05:49.867,,,,,10.88,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

SCB,09:05:49.937,191,190,7.4,14, ,31,79,983,822,857,875,13.4,0.005,-5.000,0.007,0,0

FLOW,09:05:49.958,87.7,87.4,0.045121,72.0,1,3,1,0.115313,0.108346,0.116373,0.116546,14.547419,97.900017,25.0,35.0,35.3,86.4005,0.6071,0.000000

VI,09:05:49.973,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:50.008,,,,,,,,,353.00,,,,,,,,,,,,

FID,09:05:50.052,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:05:50.052,,,,,,1405.50,,,,,,,,,,,,,,,

VI,09:05:50.088,,,,,,,35.40,,,,,,,,,,,,,

VI,09:05:50.131,,,,,,,,20.33,,,,,,,,,,,,,

VI,09:05:50.170,,,,,,,,,314.65,,,,,,,,,,,

GPS,09:05:50.230,2,20170526,13:05:20,42.281360,-83.699645,240.0,38.7,12,10,0xd264a004,1.1,2.1,2.4,WGS 84

AMBII,09:05:50.250,11.1,21.9,,,,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.79

NDUV,09:05:50.300,5.1,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0004,-0.0015,-0.0005

VI,09:05:50.408,,,,,,,,,,,,,12.00,,,,,,,,

Status,09:05:50.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:05:50.451,,,,,,,,,,,,,,,,,109.50,,,,

FLOW,09:05:50.461,83.8,83.7,0.047047,71.0,1,3,1,0.105051,0.086244,0.107402,0.106449,14.547419,97.872993,25.0,35.0,35.3,82.4814,0.6078,0.000000

VI,09:05:50.489,,,,,,,,,,,,,,,,,,,0,,,

FID,09:05:50.560,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,09:05:50.597,98.2,31.3

AMBII,09:05:50.642,,,0.012,120,,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

VI,09:05:50.736,,,,,,,,,,,,73.00,,,,,,,,,

VI,09:05:50.778,,,51.37,,,,,,,,,,,,,,,,,

NDUV,09:05:50.802,5.4,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0011,-0.0017,-0.0011

VI,09:05:50.818,,,,,1391.00,,,,,,,,,,,,,,

VI,09:05:50.861,,,,,,,35.40,,,,,,,,,,,,

VI,09:05:50.898,,,,,,,,20.49,,,,,,,,,,,,

VI,09:05:50.939,,,,,,,,,277.00,,,,,,,,,,,

FLOW,09:05:50.967,82.8,82.6,0.052274,71.0,1,3,1,0.102604,0.091444,0.104629,0.103551,14.367824,97.859482,25.0,35.0,35.3,81.4360,0.6080,0.000000

SCB,09:05:50.955,191,190,7.4,14, ,31,79,983,822,856,876,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:05:51.045,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:05:51.045,,,,,11.12,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

VI,09:05:51.143,1,,,,,,,,,,,,,,,,,,,,

FID,09:05:51.165,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:05:51.178,,,,,,,,,,,,,11.00,,,,,,,

VI,09:05:51.219,,,,,,,,,,,,,,,,,109.19,,,,

GPS,09:05:51.231,2,20170526,13:05:21,42.281502,-83.699710,240.8,38.0,12,10,0xd264a004,1.1,2.2,2.4,WGS 84

VI,09:05:51.259,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:51.308,5.2,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0016,0.0000

Status,09:05:51.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,162

AMBII,09:05:51.455,11.1,21.9,,,,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

FLOW,09:05:51.561,80.2,80.2,0.046300,70.0,1,3,1,0.096472,0.088534,0.097548,0.096934,14.502523,97.913532,25.0,35.0,35.3,78.8536,0.6084,0.000000

VI,09:05:51.708,,,50.59,,,,,,,,,,,,,,,,,

VI,09:05:51.757,,,,,,1388.00,,,,,,,,,,,,,,

VI,09:05:51.798,,,,,,,35.40,,,,,,,,,,,,,

NDUV,09:05:51.798,5.9,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0005,-0.0018,0.0005

VI,09:05:51.838,,,,,,,,18.86,,,,,,,,,,,,,

AMBII,09:05:51.847,,,0.012,120,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

VI,09:05:51.880,,,,,,,,,276.30,,,,,,,,,,,,

SCB,09:05:51.954,191,190,7.4,14, ,31,79,983,825,858,878,13.4,0.005,-5.000,0.006,0,0

HUMID,09:05:51.968,97.8,31.3

VI,09:05:52.118,,,,,,,,,,,,,11.00,,,,,,,,

FLOW,09:05:52.155,76.9,76.9,0.046215,70.0,1,3,1,0.089216,0.083525,0.091178,0.089670,14.547419,97.900017,25.0,35.0,35.3,75.5157,0.6091,0.000000

VI,09:05:52.163,,,,,,,,,,,,,,,,,108.28,,,,

VI,09:05:52.163,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:52.199,,,,,,,,,,,,,,,,,,0,,,

GPS,09:05:52.232,2,20170526,13:05:22,42.281640,-83.699778,240.8,37.4,12,10,0xd264a004,1.1,2.3,2.5,WGS 84

AMBII,09:05:52.253,,,,,10.58,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

NDUV,09:05:52.302,5.2,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0017,-0.0006

VI,09:05:52.439,,,,,,,,,,,,,,,,,,,,12.94,

Status,09:05:52.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:05:52.478,,,52.94,,,,,,,,,,,,,,,,,

VI,09:05:52.529,,,,,,1390.50,,,,,,,,,,,,,,

FID,09:05:52.078,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:05:52.551,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:05:52.568,,,,,,,35.40,,,,,,,,,,,,,

VI,09:05:52.607,,,,,,,,21.94,,,,,,,,,,,,,

VI,09:05:52.649,,,,,,,,,276.30,,,,,,,,,,,,

AMBII,09:05:52.639,11.0,21.7,,,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.79

FLOW,09:05:52.672,78.1,78.1,0.049185,70.0,1,3,1,0.092656,0.088253,0.095091,0.093104,14.457628,97.886497,25.0,35.0,35.3,76.7022,0.6089,0.000000

NDUV,09:05:52.797,5.7,0.5,0.5,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0018,-0.0011

VI,09:05:52.888,,,,,,,,,,,,,13.00,,,,,,,,

VI,09:05:52.936,,,,,,,,,,,,,,,,,110.00,,,,

SCB,09:05:52.945,191,190,7.4,14, ,31,79,983,822,858,876,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:05:52.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:52.979,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:53.044,,,0.012,120,,5.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.80

VI,09:05:53.182,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:53.219,,,,194.00,,,,,,,,,,,,,,,,

GPS,09:05:53.222,2,20170526,13:05:23,42.281777,-
83.699848,240.8,36.9,12,10,0xd264a004,1.2,2.4,2.7,WGS 84

FLOW,09:05:53.263,81.3,81.2,0.054016,70.0,1,3,1,0.100853,0.096985,0.103184,0.101338,14.
457628,97.879745,25.0,35.0,35.3,79.8932,0.6082,0.000000

VI,09:05:53.265,,,50.20,,,,,,,,,,,,,,,,,

NDUV,09:05:53.299,5.3,0.4,0.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0011,-
0.0017,0.0012

VI,09:05:53.299,,,,,1399.50,,,,,,,,,,,,,,

FID,09:05:53.079,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:05:53.338,,,,,,,35.40,,,,,,,,,,,,,

HUMID,09:05:53.338,97.8,31.3

VI,09:05:53.378,,,,,,,,18.19,,,,,,,,,,,,

VI,09:05:53.431,,,,,,,,,275.60,,,,,,,,,,,

Status,09:05:53.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,09:05:53.431,,,,,9.70,5.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.80

VI,09:05:53.568,,,,,,,,,,,,,8.00,,,,,,,,

VI,09:05:53.610,,,,,,,,,,,,,,,,,109.50,,,,

VI,09:05:53.650,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:53.797,5.8,0.2,0.2,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0004,-
0.0018,-0.0002

AMBII,09:05:53.853,10.8,21.4,,,,6.2,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.80

FLOW,09:05:53.860,81.1,81.0,0.049007,70.0,1,3,1,0.097914,0.090144,0.099713,0.098483,14.
547419,97.872990,25.0,35.0,35.3,79.6919,0.6083,0.000000

SCB,09:05:53.957,191,190,7.4,14, ,31,79,983,826,858,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:05:53.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:53.998,,,45.49,,,,,,,,,,,,,,,,,

VI,09:05:54.038,,,,,1411.00,,,,,,,,,,,,,,

VI,09:05:54.078,,,,,,,36.02,,,,,,,,,,,,,

FID,09:05:54.079,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:05:54.117,,,,,,,,18.13,,,,,,,,,,,,

VI,09:05:54.160,,,,,,,,,276.30,,,,,,,,,,,

GPS,09:05:54.234,2,20170526,13:05:24,42.281915,-
83.699920,240.4,36.8,12,10,0xd264a004,1.4,2.8,3.1,WGS 84

AMBII,09:05:54.245,,,0.012,120,,6.5,1035,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.80

NDUV,09:05:54.304,5.3,0.0,0.0,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-
0.0019,-0.0010

VI,09:05:54.363,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:54.398,,,,,,,,,,,,,7.00,,,,,,,,

VI,09:05:54.439,,,,,,,,,,,,,,,,,107.69,,,,

Status,09:05:54.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,567

FLOW,09:05:54.465,76.3,76.3,0.045027,70.0,1,3,1,0.087043,0.081161,0.086733,0.087526,14.547419,97.906773,25.0,35.0,35.3,74.9199,0.6093,0.000000

VI,09:05:54.482,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:05:54.662,,,,,9.09,6.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:05:54.697,97.9,31.3

VI,09:05:54.739,,,,,,,,,323.60,,,,,,,,,,,,

VI,09:05:54.778,,,,,,1417.00,,,,,,,,,,,,,,,

VI,09:05:54.829,,,,,,,36.02,,,,,,,,,,,,,,

NDUV,09:05:54.829,6.0,-0.4,-0.4,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0016,-0.0020,-0.0013

VI,09:05:54.868,,,,,,,,21.47,,,,,,,,,,,,

VI,09:05:54.909,,,,,,,,,299.60,,,,,,,,,,,

SCB,09:05:54.948,191,190,7.4,14, ,31,79,983,827,858,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:05:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:05:54.972,74.0,74.0,0.046137,69.5,1,3,1,0.082120,0.060862,0.083394,0.082601,14.412719,97.886505,25.0,35.0,35.3,72.5092,0.6098,0.000000

AMBII,09:05:55.014,10.7,21.1,,,,7.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:55.147,,,,,,,,,,,,,12.00,,,,,,,

VI,09:05:55.200,,,,,,,,,,,,,,,,,108.28,,,,

GPS,09:05:55.238,2,20170526,13:05:25,42.282055,-83.699992,240.2,36.8,12,10,0xd264a004,1.6,1.0,3.1,WGS 84

VI,09:05:55.239,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:05:55.302,4.7,-0.8,-0.8,1,44.0,1008,0x120a,1,3000,3000,500,500,-0.0009,0.0002,-0.0019,0.0006

VI,09:05:55.380,,,,,,,,,,,,72.00,,,,,,,,

VI,09:05:55.380,1,,,,,,,,,,,,,,,,,,,,

FID,09:05:55.061,FID,10000,10000,SAMPLE,0.0,,,

FID,09:05:55.401,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:05:55.417,,,52.16,,,,,,,,,,,,,,,,,

Status,09:05:55.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,379

VI,09:05:55.462,,,,,,1427.50,,,,,,,,,,,,,,,

AMBII,09:05:55.423,,,0.013,130,,7.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:55.497,,,,,,,36.02,,,,,,,,,,,,,,

VI,09:05:55.542,,,,,,,,22.05,,,,,,,,,,,,

FLOW,09:05:55.566,78.0,78.0,0.055436,69.5,1,3,1,0.092916,0.085551,0.095268,0.093292,14.457628,97.872990,25.0,35.0,35.3,76.6192,0.6089,0.000000

VI,09:05:55.581,,,,,,,,,275.60,,,,,,,,,,,

NDUV,09:05:55.797,5.3,-1.3,-1.3,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-

0.0010,-0.0019,-0.0006

VI,09:05:55.830,,,,,,,,,,,,,13.00,,,,,,,,

AMBII,09:05:55.830,,,,,8.62,7.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:55.869,,,,,,,,,,,,,,,,,110.00,,,,

VI,09:05:55.909,,,,,,,,,,,,,,,,,,0,,,

SCB,09:05:55.949,191,190,7.4,14, ,31,79,983,825,858,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:05:55.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:05:56.046,FID,10000,10000,SAMPLE,0.0,,,

HUMID,09:05:56.059,97.8,31.3

FLOW,09:05:56.160,83.7,83.7,0.061422,69.5,1,3,1,0.107271,0.105746,0.109591,0.107717,14.412726,97.866238,25.0,35.0,35.3,82.3285,0.6077,0.000000

GPS,09:05:56.226,2,20170526,13:05:26,42.282190,-83.700068,240.2,36.6,12,10,0xd264a004,1.9,1.0,3.3,WGS 84

AMBII,09:05:56.227,10.6,20.9,,,,8.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:05:56.294,5.2,-1.6,-1.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0016,-0.0020,-0.0012

VI,09:05:56.358,,,56.47,,,,,,,,,,,,,,,,,

VI,09:05:56.397,,,,,,1442.50,,,,,,,,,,,,,,,

VI,09:05:56.398,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:56.438,,,,,,,36.64,,,,,,,,,,,,,,

Status,09:05:56.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,177

VI,09:05:56.478,,,,,,,,23.58,,,,,,,,,,,,,

VI,09:05:56.519,,,,,,,,,275.60,,,,,,,,,,,,

AMBII,09:05:56.633,,,0.012,120,,8.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:05:56.754,86.6,86.8,0.058877,68.4,1,3,1,0.114714,0.114505,0.117064,0.115216,14.367824,97.893261,25.0,34.9,35.2,85.2761,0.6072,0.000000

VI,09:05:56.768,,,,,,,,,,,,,18.00,,,,,,,,

NDUV,09:05:56.798,5.1,-1.6,-1.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0003,-0.0018,0.0000

VI,09:05:56.812,,,,,,,,,,,,,,,,,112.00,,,,

VI,09:05:56.851,,,,,,,,,,,,,,,,,,0,,,

SCB,09:05:56.950,191,190,7.5,14, ,31,79,983,821,858,878,13.5,0.005,-5.000,0.005,0,0

FID,09:05:57.045,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:05:57.036,,,,,8.33,8.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:57.089,,,,,,,,,,,,,,,,,,,10.59,

VI,09:05:57.128,,,71.76,,,,,,,,,,,,,,,,,

VI,09:05:57.167,,,,,,1458.00,,,,,,,,,,,,,,,

VI,09:05:57.208,,,,,,,37.26,,,,,,,,,,,,,,

GPS,09:05:57.248,2,20170526,13:05:27,42.282327,-

83.700143,240.2,36.8,12,10,0xd264a004,1.9,1.2,3.3,WGS 84

VI,09:05:57.249,,,,,,,26.63,,,,,,,,,,,,

FLOW,09:05:57.262,90.4,90.3,0.057501,70.0,1,3,1,0.124944,0.125682,0.127637,0.125525,14.457628,97.886497,25.0,34.9,35.2,89.0596,0.6066,0.000000

VI,09:05:57.289,,,,,,,,,275.60,,,,,,,,,,,

NDUV,09:05:57.304,5.1,-1.7,-1.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0003,-0.0020,0.0000

HUMID,09:05:57.425,97.9,31.3

Status,09:05:57.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,15

AMBII,09:05:57.440,10.5,20.7,,,,8.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:57.495,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:57.535,,,,,,,,,,,,,24.00,,,,,,,,

VI,09:05:57.569,,,,,,,,,,,,,,,,,115.38,,,,

VI,09:05:57.612,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:57.769,96.3,96.4,0.067303,68.9,1,3,1,0.143478,0.144100,0.146547,0.144045,14.547419,97.859482,25.0,34.9,35.3,95.0783,0.6057,0.000000

NDUV,09:05:57.794,4.9,-1.8,-1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0012,-0.0019,-0.0009

VI,09:05:57.858,,,,,,,,,,57.20,,,,,,,,,,

AMBII,09:05:57.832,,,0.012,120,,8.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:57.898,,,73.33,,,,,,,,,,,,,,,,,

VI,09:05:57.938,,,,,,1481.00,,,,,,,,,,,,,,

SCB,09:05:57.942,191,190,7.4,14, ,31,79,983,822,858,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:05:57.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:57.978,,,,,,,37.88,,,,,,,,,,,,

VI,09:05:58.018,,,,,,,,28.30,,,,,,,,,,,,

VI,09:05:58.061,,,,,,,,,274.80,,,,,,,,,,,

GPS,09:05:58.217,2,20170526,13:05:28,42.282468,-83.700237,240.3,38.0,12,10,0xd264a004,2.0,1.0,3.3,WGS 84

AMBII,09:05:58.228,,,,,8.10,9.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:05:58.272,101.8,101.8,0.075175,69.5,1,3,1,0.160480,0.158743,0.163604,0.161004,14.412726,97.872990,25.0,34.9,35.3,100.5911,0.6050,0.000000

NDUV,09:05:58.294,5.7,-1.8,-1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0015,-0.0021,-0.0011

VI,09:05:58.298,,,,,,,,,,,,,24.00,,,,,,,,

FID,09:05:58.052,FID,10000,10000,SAMPLE,0.0,,,

FID,09:05:58.338,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

VI,09:05:58.347,,,,,,,,,,,,,,,,,118.28,,,,

VI,09:05:58.389,,,,,,,,,,,,,,,,,,0,,,

Status,09:05:58.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,977

VI,09:05:58.592,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:05:58.624,10.5,20.7,,,,9.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:05:58.789,98.1,31.3

NDUV,09:05:58.793,4.8,-1.9,-1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0002,-0.0019,0.0007

VI,09:05:58.837,,,73.73,,,,,,,,,,,,,,,,,

FLOW,09:05:58.855,104.7,104.7,0.072580,69.5,1,3,1,0.167943,0.164853,0.169993,0.168585,14.367824,97.893257,25.0,34.9,35.3,103.4951,0.6046,0.000000

VI,09:05:58.878,,,,,,1505.50,,,,,,,,,,,,,,

VI,09:05:58.918,,,,,,,37.88,,,,,,,,,,,,,

SCB,09:05:58.954,191,189,7.4,14, ,31,79,983,824,858,876,13.4,0.005,-5.000,0.006,0,0

VI,09:05:58.962,,,,,,,,28.30,,,,,,,,,,,,

AutoZero,09:05:58.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:05:58.999,,,,,,,,,275.60,,,,,,,,,,,

FID,09:05:59.042,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:05:59.051,,,0.012,120,,9.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:05:59.229,2,20170526,13:05:29,42.282612,-83.700318,239.7,38.4,12,10,0xd264a004,2.1,1.5,3.6,WGS 84

VI,09:05:59.238,,,,,,,,,,,,,21.00,,,,,,,

VI,09:05:59.279,,,,,,,,,,,,,,,,,119.00,,,,

NDUV,09:05:59.306,5.0,-2.0,-2.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0019,-0.0005

VI,09:05:59.328,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:59.361,105.8,105.8,0.074088,69.5,1,3,1,0.171292,0.171854,0.173866,0.171772,14.367824,97.872993,25.0,34.9,35.3,104.5985,0.6045,0.000000

Status,09:05:59.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,763

VI,09:05:59.469,,,,,,,,,344.00,,,,,,,,,,,

AMBII,09:05:59.438,,,,,7.75,9.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:59.508,,,,,,1525.50,,,,,,,,,,,,,,

VI,09:05:59.556,,,,,,,38.50,,,,,,,,,,,,,

VI,09:05:59.598,,,,,,,,26.22,,,,,,,,,,,,

VI,09:05:59.599,1,,,,,,,,,,,,,,,,,,,,

VI,09:05:59.641,,,,,,,,,309.80,,,,,,,,,,,

VI,09:05:59.788,,,,,,,,,,,,,21.00,,,,,,,

NDUV,09:05:59.801,4.6,-2.0,-2.0,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0018,-0.0010

VI,09:05:59.834,,,,,,,,,,,,,,,,,118.19,,,,

AMBII,09:05:59.834,10.4,20.6,,,,9.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:05:59.869,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:05:59.869,105.8,105.9,0.073586,68.9,1,3,1,0.171380,0.174354,0.174259,0.171736,14.367824,97.886497,25.0,34.9,35.3,104.6041,0.6045,0.000000

SCB,09:05:59.953,191,190,7.5,14, ,31,78,983,820,854,872,14.0,0.005,-5.000,0.005,0,0

AutoZero,09:05:59.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:00.045,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:00.110,,,,,,,,,,,88.00,,,,,,,,,

VI,09:06:00.151,,,62.35,,,,,,,,,,,,,,,,,

HUMID,09:06:00.165,98.2,31.3

VI,09:06:00.188,,,,,,1537.00,,,,,,,,,,,,,,,

GPS,09:06:00.230,2,20170526,13:05:30,42.282757,-83.700410,239.3,39.0,12,10,0xd264a004,1.7,1.8,3.8,WGS 84

VI,09:06:00.231,,,,,,,39.12,,,,,,,,,,,,,,

VI,09:06:00.267,,,,,,,,20.94,,,,,,,,,,,,

AMBII,09:06:00.233,,,0.013,130,,9.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:00.307,5.1,-2.1,-2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0009,-0.0002,-0.0019,0.0001

VI,09:06:00.309,,,,,,,,,274.80,,,,,,,,,,,

FLOW,09:06:00.373,104.8,104.8,0.073083,70.0,1,3,1,0.166258,0.164853,0.169039,0.166874,14.278019,97.866238,25.0,34.9,35.3,103.6537,0.6046,0.000000

Status,09:06:00.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,361

VI,09:06:00.548,,,,,,,,,,,,,13.00,,,,,,,

VI,09:06:00.589,,,,,,,,,,,,,,,,,115.59,,,,

VI,09:06:00.646,,,,,,,,,,,,,,,,,,,0,,,

VI,09:06:00.646,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:06:00.646,,,,,7.74,9.9,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:00.802,4.0,-2.1,-2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0001,-0.0018,0.0001

SCB,09:06:00.937,191,189,7.4,14, ,31,78,983,818,852,872,14.0,0.005,-5.000,0.007,0,0

FLOW,09:06:00.958,97.4,97.3,0.030548,70.0,1,3,1,0.143763,0.135975,0.144267,0.144956,14.502523,97.879749,25.0,34.9,35.3,96.1442,0.6056,0.000000

VI,09:06:00.997,,,55.69,,,,,,,,,,,,,,,,,

VI,09:06:01.038,,,,,,1550.00,,,,,,,,,,,,,,,

AMBII,09:06:01.033,10.4,20.6,,,,10.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:01.077,,,,,,,39.12,,,,,,,,,,,,,,

VI,09:06:01.117,,,,,,,,24.88,,,,,,,,,,,,

VI,09:06:01.162,,,,,,,,,274.80,,,,,,,,,,,

GPS,09:06:01.231,2,20170526,13:05:31,42.282905,-83.700505,238.8,39.8,12,10,0xd264a004,1.8,2.2,4.0,WGS 84

NDUV,09:06:01.301,5.0,-2.1,-2.1,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0019,-0.0005

FID,09:06:01.039,FID,10000,10000,SAMPLE,0.0,,,

FID,09:06:01.357,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:06:01.397,,,,,,,,,,,,16.00,,,,,,,

VI,09:06:01.439,,,,,,,,,,,,,,,,,114.78,,,,

Status,09:06:01.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,169

FLOW,09:06:01.462,98.2,98.1,0.065669,70.0,1,3,1,0.147711,0.145726,0.150286,0.148335,14.457628,97.872993,25.0,34.9,35.3,96.9514,0.6055,0.000000

AMBII,09:06:01.440,,,0.013,130,,10.1,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:01.479,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:06:01.548,98.2,31.3

VI,09:06:01.682,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:01.718,,,,,,,,,,,,,,,,,,,,14.51,

VI,09:06:01.758,,,62.75,,,,,,,,,,,,,,,,,

VI,09:06:01.798,,,,,,1546.50,,,,,,,,,,,,,,

NDUV,09:06:01.799,3.8,-2.0,-2.0,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0010,-0.0012,-0.0018,-0.0011

VI,09:06:01.838,,,,,,,39.12,,,,,,,,,,,,,

AMBII,09:06:01.847,,,,,8.69,10.2,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:01.878,,,,,,,,26.83,,,,,,,,,,,,

VI,09:06:01.919,,,,,,,,,274.80,,,,,,,,,,,

SCB,09:06:01.944,191,189,7.4,14, ,31,78,984,814,851,872,14.1,0.005,-5.000,0.007,0,0

AutoZero,09:06:01.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:06:01.979,99.6,99.6,0.067085,70.0,1,3,1,0.151526,0.146484,0.153904,0.151886,14.457628,97.872993,25.0,34.9,35.3,98.3702,0.6053,0.000000

FID,09:06:02.045,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:02.169,,,,,,,,,,,,17.00,,,,,,,

VI,09:06:02.209,,,,,,,,,,,,,,,,,115.19,,,,

GPS,09:06:02.232,2,20170526,13:05:32,42.283053,-83.700602,238.6,40.5,12,10,0xd264a004,1.9,2.5,4.2,WGS 84

VI,09:06:02.254,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:02.243,10.6,21.0,,,,10.2,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:02.309,5.1,-1.8,-1.8,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0006,0.0012,-0.0017,0.0013

Status,09:06:02.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:06:02.497,,,,,,,,,,,,,405.66,,,,,,

VI,09:06:02.537,,,61.18,,,,,,,,,,,,,,,,,

FLOW,09:06:02.573,99.1,99.1,0.064471,70.0,1,3,1,0.148946,0.143017,0.151277,0.149507,14.547419,97.893261,25.0,34.9,35.3,97.8935,0.6053,0.000000

VI,09:06:02.577,,,,,,1540.50,,,,,,,,,,,,,,

VI,09:06:02.628,,,,,,,39.12,,,,,,,,,,,,,

VI,09:06:02.667,,,,,,,,23.55,,,,,,,,,,,,

AMBII,09:06:02.637,,,0.012,120,,10.0,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:02.709,,,,,,,,,274.80,,,,,,,,,,,

VI,09:06:02.709,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:06:02.804,4.1,-1.4,-1.4,1,44.1,1009,0x120a,1,3000,3000,500,500,-0.0007,0.0002,-0.0016,0.0002

HUMID,09:06:02.885,97.9,31.3

SCB,09:06:02.956,191,189,7.5,14, ,31,78,984,822,855,874,13.6,0.005,-5.000,0.006,0,0

VI,09:06:02.957,,,,,,,,,,,,,15.00,,,,,,,

VI,09:06:02.999,,,,,,,,,,,,,,,,,114.00,,,,

VI,09:06:03.040,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:03.035,,,,,9.80,9.6,1036,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:03.162,95.0,95.0,0.049141,70.0,1,3,1,0.137179,0.122017,0.137255,0.137608,14.457628,97.893261,25.0,34.9,35.3,93.7869,0.6059,0.000000

FID,09:06:03.068,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:06:03.222,2,20170526,13:05:33,42.283202,-83.700700,238.7,40.7,12,10,0xd264a004,2.0,2.8,4.4,WGS 84

NDUV,09:06:03.299,4.9,-0.6,-0.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0005,-0.0014,-0.0007

Status,09:06:03.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,963

AMBII,09:06:03.458,10.9,21.5,,,,9.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:03.498,,,65.10,,,,,,,,,,,,,,,,,

VI,09:06:03.538,,,,,,1537.00,,,,,,,,,,,,,,

VI,09:06:03.578,,,,,,,39.12,,,,,,,,,,,,,

VI,09:06:03.617,,,,,,,,27.33,,,,,,,,,,,,

VI,09:06:03.661,,,,,,,,,274.80,,,,,,,,,,,

FLOW,09:06:03.673,97.4,97.4,0.073837,70.0,1,3,1,0.145968,0.142475,0.148371,0.146625,14.457628,97.859482,25.0,34.9,35.2,96.1843,0.6056,0.000000

NDUV,09:06:03.797,4.9,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0015,-0.0012

VI,09:06:03.864,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:06:03.846,,,0.012,120,,8.7,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:03.898,,,,,,,,,,,,,20.00,,,,,,,

VI,09:06:03.939,,,,,,,,,,,,,,,,,115.88,,,,

SCB,09:06:03.948,191,189,7.4,14, ,31,78,983,821,857,876,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:06:03.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:03.979,,,,,,,,,,,,,,,,,0,,,

VI,09:06:04.219,,,,,,,,,341.80,,,,,,,,,,,

GPS,09:06:04.223,2,20170526,13:05:34,42.283350,-83.700798,239.2,40.9,12,10,0xd264a004,1.1,2.8,3.2,WGS 84

HUMID,09:06:04.263,98.1,31.3

FLOW,09:06:04.264,100.6,100.5,0.070570,70.0,1,3,1,0.153689,0.154285,0.156239,0.154317,14.502523,97.900017,25.0,34.9,35.3,99.3597,0.6051,0.000000

VI,09:06:04.265,,,,,,1529.00,,,,,,,,,,,,,,

AMBII,09:06:04.223,,,,,10.32,8.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:04.300,5.1,0.4,0.4,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,0.0015,-0.0014,0.0012

VI,09:06:04.307,,,,,,,39.12,,,,,,,,,,,,,

VI,09:06:04.347,,,,,,,,23.22,,,,,,,,,,,,

VI,09:06:04.389,,,,,,,,,308.30,,,,,,,,,,,

Status,09:06:04.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,771

FID,09:06:04.056,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:06:04.597,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:06:04.630,,,,,,,,,,,,,17.00,,,,,,,,

AMBII,09:06:04.630,11.0,21.7,,,,7.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:04.672,,,,,,,,,,,,,,,,,115.50,,,,

VI,09:06:04.709,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:04.773,97.8,97.7,0.055596,70.0,1,3,1,0.144515,0.142096,0.147136,0.145309,14.502523,97.906773,25.0,34.9,35.3,96.5315,0.6055,0.000000

NDUV,09:06:04.806,5.8,0.7,0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0001,-0.0016,-0.0001

VI,09:06:04.912,1,,,,,,,,,,,,,,,,,,,,

SCB,09:06:04.947,191,189,7.4,14, ,31,78,983,821,857,876,13.3,0.005,-5.000,0.006,0,0

VI,09:06:04.949,,,,,,,,,,,,72.00,,,,,,,,

AutoZero,09:06:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:04.988,,,55.29,,,,,,,,,,,,,,,,,

VI,09:06:05.037,,,,,,1530.00,,,,,,,,,,,,,,

FID,09:06:05.059,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:06:05.037,,,0.011,110,,7.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:05.078,,,,,,,39.12,,,,,,,,,,,,,

VI,09:06:05.118,,,,,,,,21.72,,,,,,,,,,,,

VI,09:06:05.161,,,,,,,,,274.20,,,,,,,,,,,

GPS,09:06:05.235,2,20170526,13:05:35,42.283497,-83.700897,239.4,40.7,12,10,0xd264a004,1.4,1.0,3.2,WGS 84

FLOW,09:06:05.282,95.6,95.7,0.057501,68.9,1,3,1,0.137290,0.132724,0.140162,0.138032,14.278019,97.872993,25.0,34.9,35.3,94.3052,0.6058,0.000000

NDUV,09:06:05.294,5.5,0.9,0.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0005,-0.0014,-0.0009

VI,09:06:05.397,,,,,,,,,,,,,12.00,,,,,,,,

VI,09:06:05.440,,,,,,,,,,,,,,,,,113.69,,,,

Status,09:06:05.461,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,579

AMBII,09:06:05.444,,,,,9.86,7.2,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:05.479,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:06:05.620,98.1,31.3

NDUV,09:06:05.800,5.2,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0005,-0.0015,0.0003

AMBII,09:06:05.860,10.9,21.5,,,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:05.876,93.0,93.0,0.049045,70.0,1,3,1,0.130854,0.115229,0.133703,0.131522,14.367824,97.893257,25.0,34.9,35.3,91.7472,0.6062,0.000000

VI,09:06:05.937,,,51.37,,,,,,,,,,,,,,,,,

VI,09:06:05.937,1,,,,,,,,,,,,,,,,,,,,

SCB,09:06:05.937,191,189,7.4,14, ,31,78,983,821,857,876,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:06:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:05.977,,,,,,1516.50,,,,,,,,,,,,,,,

VI,09:06:06.027,,,,,,,38.50,,,,,,,,,,,,,,

FID,09:06:06.049,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:06:06.067,,,,,,,,22.94,,,,,,,,,,,,,

VI,09:06:06.108,,,,,,,,,274.20,,,,,,,,,,,,

GPS,09:06:06.225,2,20170526,13:05:36,42.283643,-83.700995,239.5,40.7,12,10,0xd264a004,1.4,1.0,3.2,WGS 84

AMBII,09:06:06.226,,,0.013,130,,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:06.292,5.1,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,0.0005,-0.0014,0.0003

VI,09:06:06.355,,,,,,,,,,,,,10.00,,,,,,,,

VI,09:06:06.391,,,,,,,,,,,,,,,,,,112.09,,,,

VI,09:06:06.434,,,,,,,,,,,,,,,,,,0,,,

Status,09:06:06.456,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,174

FLOW,09:06:06.478,91.6,91.6,0.053145,69.5,1,3,1,0.127220,0.115569,0.128772,0.127792,14.412726,97.852722,25.0,34.9,35.3,90.3127,0.6064,0.000000

FID,09:06:06.559,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:06.579,,,,,,,,,,,,,,,,,,,,20.00,

VI,09:06:06.617,,,49.02,,,,,,,,,,,,,,,,,

VI,09:06:06.660,,,,,,1512.00,,,,,,,,,,,,,,,

AMBII,09:06:06.621,,,,,9.39,7.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:06.697,,,,,,,38.50,,,,,,,,,,,,,,

VI,09:06:06.738,,,,,,,,22.47,,,,,,,,,,,,,

VI,09:06:06.779,,,,,,,,,274.20,,,,,,,,,,,,

NDUV,09:06:06.808,5.4,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0005,-0.0016,-0.0007

SCB,09:06:06.937,191,189,7.4,14, ,31,79,983,821,857,877,13.3,0.005,-5.000,0.006,0,0

HUMID,09:06:06.982,97.9,31.3

VI,09:06:06.982,1,,,,,,,,,,,,,,,,,,

VI,09:06:07.028,,,,,,,,,,,,,10.00,,,,,,,

VI,09:06:07.069,,,,,,,,,,,,,,,,,110.78,,,,

AMBII,09:06:07.028,10.7,21.2,,,,7.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:07.070,88.6,88.6,0.055858,69.5,1,3,1,0.118661,0.114049,0.120302,0.119469,14.547426,97.886497,25.0,34.9,35.3,87.2834,0.6069,0.000000

VI,09:06:07.108,,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:07.226,2,20170526,13:05:37,42.283785,-83.701097,239.9,40.5,12,10,0xd264a004,1.6,1.7,3.8,WGS 84

NDUV,09:06:07.293,5.2,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0009,-0.0015,-0.0011

FID,09:06:07.325,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:06:07.356,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:06:07.397,,,49.80,,,,,,,,,,,,,,,,,

VI,09:06:07.437,,,,,,1497.50,,,,,,,,,,,,,,

Status,09:06:07.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:06:07.477,,,,,,,37.88,,,,,,,,,,,,,

AMBII,09:06:07.446,,,0.013,130,,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:07.517,,,,,,,,21.88,,,,,,,,,,,,

FID,09:06:07.554,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:07.560,,,,,,,,,274.20,,,,,,,,,,,

FLOW,09:06:07.578,88.4,88.5,0.065067,69.5,1,3,1,0.118158,0.115873,0.120213,0.118939,14.592321,97.832447,25.0,34.9,35.3,87.1357,0.6069,0.000000

NDUV,09:06:07.798,5.9,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0002,-0.0017,0.0001

VI,09:06:07.799,,,,,,,,,,,,,12.00,,,,,,,

VI,09:06:07.839,,,,,,,,,,,,,,,,,110.00,,,,

AMBII,09:06:07.842,,,,,9.28,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:07.879,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:07.950,191,189,7.5,14, ,31,78,983,824,859,877,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:06:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:08.045,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:06:08.082,1,,,,,,,,,,,,,,,,,,

FLOW,09:06:08.172,88.4,88.4,0.068506,70.0,1,3,1,0.118997,0.119295,0.121749,0.119621,14.457621,97.845966,25.0,34.9,35.2,87.1207,0.6069,0.000000

GPS,09:06:08.227,2,20170526,13:05:38,42.283930,-83.701193,240.2,40.2,12,10,0xd264a004,1.7,2.1,4.1,WGS 84

AMBII,09:06:08.228,10.7,21.1,,,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:08.293,4.6,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0004,-

0.0014,0.0001

VI,09:06:08.346,,,52.94,,,,,,,,,,,,,,,,

HUMID,09:06:08.348,97.8,31.3

VI,09:06:08.387,,,,,,1489.50,,,,,,,,,,,,,,

VI,09:06:08.436,,,,,,,37.88,,,,,,,,,,,,,

Status,09:06:08.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:06:08.477,,,,,,,,23.44,,,,,,,,,,,,

VI,09:06:08.519,,,,,,,,,274.20,,,,,,,,,,,

AMBII,09:06:08.634,,,0.013,130,,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:08.766,91.4,91.5,0.064762,68.9,1,3,1,0.126967,0.124959,0.129421,0.127593,14.502523,97.886497,25.0,34.9,35.3,90.0836,0.6064,0.000000

VI,09:06:08.777,,,,,,,,,,,,,16.00,,,,,,,,

NDUV,09:06:08.799,5.5,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0016,-0.0005

VI,09:06:08.818,,,,,,,,,,,,,,,,,111.09,,,,

VI,09:06:08.859,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:08.951,191,189,7.5,14, ,31,78,983,824,859,878,13.3,0.005,-5.000,0.005,0,0

AMBII,09:06:09.030,,,,,9.51,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:06:09.096,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:09.099,,,,,,,,,324.40,,,,,,,,,,,,

VI,09:06:09.099,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:09.138,,,,,,1482.00,,,,,,,,,,,,,,

VI,09:06:09.178,,,,,,,37.88,,,,,,,,,,,,,

GPS,09:06:09.228,2,20170526,13:05:39,42.284072,-83.701288,240.4,39.8,12,10,0xd264a004,1.2,2.2,3.4,WGS 84

VI,09:06:09.229,,,,,,,,25.27,,,,,,,,,,,,

VI,09:06:09.269,,,,,,,,,299.30,,,,,,,,,,,

FLOW,09:06:09.270,92.9,93.0,0.066726,68.9,1,3,1,0.131557,0.128996,0.133875,0.132074,14.367824,97.872993,25.0,34.9,35.3,91.6428,0.6062,0.000000

NDUV,09:06:09.305,4.6,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0008,-0.0014,-0.0011

Status,09:06:09.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,09:06:09.439,10.7,21.2,,,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:09.507,,,,,,,,,,,,,19.00,,,,,,,,

VI,09:06:09.556,,,,,,,,,,,,,,,,,113.00,,,,

VI,09:06:09.599,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:06:09.713,98.1,31.3

FLOW,09:06:09.780,94.3,94.4,0.070570,68.9,1,3,1,0.135775,0.134349,0.137995,0.136190,14.547419,97.845963,25.0,34.9,35.3,93.0112,0.6060,0.000000

NDUV,09:06:09.790,5.4,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0008,-

0.0016,0.0006

VI,09:06:09.839,,,,,,,,,,,78.00,,,,,,,,,

AMBII,09:06:09.839,,,0.013,130,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:09.877,,,67.06,,,,,,,,,,,,,,,,,

VI,09:06:09.917,,,,,,1482.50,,,,,,,,,,,,,,

SCB,09:06:09.954,191,189,7.4,14, ,31,78,983,824,860,877,13.2,0.005,-5.000,0.006,0,0

VI,09:06:09.961,,,,,,,37.88,,,,,,,,,,,,,

FID,09:06:09.962,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AutoZero,09:06:09.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:09.997,,,,,,,,25.80,,,,,,,,,,,,

VI,09:06:10.038,,,,,,,,,274.20,,,,,,,,,,,

VI,09:06:10.152,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:10.188,,,,,,,,,,,,23.00,,,,,,,,

GPS,09:06:10.229,2,20170526,13:05:40,42.284213,-83.701383,240.5,39.6,12,10,0xd264a004,1.1,2.0,2.2,WGS 84

VI,09:06:10.230,,,,,,,,,,,,,,,,,114.50,,,,

VI,09:06:10.269,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:10.232,,,,,9.24,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:10.285,94.9,94.9,0.069801,70.0,1,3,1,0.138085,0.136644,0.140398,0.138635,14.457621,97.893261,25.0,34.9,35.3,93.6414,0.6059,0.000000

NDUV,09:06:10.306,4.9,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0003,-0.0016,-0.0005

Status,09:06:10.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,362

FID,09:06:10.549,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:06:10.647,10.5,20.7,,,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:10.709,,,73.33,,,,,,,,,,,,,,,,,

VI,09:06:10.756,,,,,,1486.50,,,,,,,,,,,,,,

VI,09:06:10.797,,,,,,,37.88,,,,,,,,,,,,,

NDUV,09:06:10.798,5.7,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0017,-0.0009

VI,09:06:10.837,,,,,,,,27.22,,,,,,,,,,,,

FLOW,09:06:10.879,100.0,100.1,0.072258,68.9,1,3,1,0.153956,0.153743,0.156731,0.154628,14.367824,97.859482,25.0,34.9,35.3,98.8288,0.6052,0.000000

VI,09:06:10.880,,,,,,,,,274.20,,,,,,,,,,,

SCB,09:06:10.954,191,189,7.4,14, ,31,78,983,830,862,880,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:06:10.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:11.055,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:06:11.044,,,0.013,130,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:06:11.079,97.9,31.3

VI,09:06:11.117,,,,,,,,,,,,,23.00,,,,,,,,

VI,09:06:11.160,,,,,,,,,,,,,,,,,116.88,,,,

VI,09:06:11.160,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:11.199,,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:11.231,2,20170526,13:05:41,42.284353,-
83.701478,240.6,39.2,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

NDUV,09:06:11.301,5.1,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0012,-
0.0016,-0.0013

VI,09:06:11.449,,,,,,,,,,,,,,,,,,,,13.33,

Status,09:06:11.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

FLOW,09:06:11.473,102.7,102.7,0.071503,69.5,1,3,1,0.161658,0.162210,0.164501,0.162445,1
4.412726,97.845966,25.0,34.9,35.2,101.4932,0.6049,0.000000

AMBII,09:06:11.449,,,,,8.56,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.81

VI,09:06:11.487,,,74.51,,,,,,,,,,,,,,,,,

VI,09:06:11.528,,,,,,1489.00,,,,,,,,,,,,,,

VI,09:06:11.567,,,,,,,37.88,,,,,,,,,,,,,

VI,09:06:11.607,,,,,,,,27.36,,,,,,,,,,,,

VI,09:06:11.648,,,,,,,,,274.80,,,,,,,,,,,

VI,09:06:11.797,,,,,,,,,,,,,22.00,,,,,,,,

NDUV,09:06:11.797,5.3,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0007,-
0.0015,0.0005

VI,09:06:11.838,,,,,,,,,,,,,,,,,117.28,,,,

AMBII,09:06:11.856,10.3,20.4,,,,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:11.878,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:11.955,191,189,7.5,14, ,31,78,983,831,863,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:06:11.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:06:11.979,103.7,103.7,0.068559,70.0,1,3,1,0.163785,0.161352,0.165840,0.165133,1
4.412726,97.825691,25.0,34.9,35.3,102.5426,0.6047,0.000000

FID,09:06:12.046,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:12.117,,,72.16,,,,,,,,,,,,,,,,,

VI,09:06:12.160,,,,,,1492.50,,,,,,,,,,,,,,

VI,09:06:12.160,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:12.197,,,,,,,37.88,,,,,,,,,,,,,

GPS,09:06:12.242,2,20170526,13:05:42,42.284495,-
83.701575,240.9,39.2,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

VI,09:06:12.243,,,,,,,,26.97,,,,,,,,,,,,

AMBII,09:06:12.241,,,0.013,130,,8.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:12.281,,,,,,,,,274.20,,,,,,,,,,,

NDUV,09:06:12.342,4.9,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0001,-
0.0015,-0.0003

HUMID,09:06:12.445,97.9,31.3

Status,09:06:12.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:06:12.496,104.0,104.0,0.068559,70.0,1,3,1,0.165120,0.163353,0.167636,0.166069,1
4.457628,97.832451,25.0,34.9,35.3,102.8556,0.6047,0.000000

VI,09:06:12.529,,,,,,,,,,,,,23.00,,,,,,,

VI,09:06:12.568,,,,,,,,,,,,,,,,,117.38,,,,

VI,09:06:12.608,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:12.650,,,,,7.97,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.81

FID,09:06:12.771,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

NDUV,09:06:12.793,5.3,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0008,-
0.0015,-0.0010

SCB,09:06:12.937,191,189,7.4,14, ,31,78,983,831,864,881,12.8,0.005,-5.000,0.006,0,0

FID,09:06:13.046,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:06:13.058,,,74.51,,,,,,,,,,,,,,,,

AMBII,09:06:13.035,10.2,20.1,,,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:13.090,104.4,104.4,0.069565,70.0,1,3,1,0.166739,0.163853,0.169937,0.167464,1
4.502523,97.832451,25.0,34.9,35.2,103.2329,0.6047,0.000000

VI,09:06:13.097,,,,,,1497.00,,,,,,,,,,,,,,

VI,09:06:13.137,,,,,,,37.88,,,,,,,,,,,,,

VI,09:06:13.177,,,,,,,,27.44,,,,,,,,,,,,

VI,09:06:13.177,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:13.218,,,,,,,,,,274.80,,,,,,,,,,,

GPS,09:06:13.222,2,20170526,13:05:43,42.284637,-
83.701670,240.8,39.4,12,10,0xd264a004,1.1,2.1,2.3,WGS 84

NDUV,09:06:13.299,5.6,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0012,-
0.0016,-0.0013

VI,09:06:13.367,,,,,,,,,,,,,25.00,,,,,,,

VI,09:06:13.408,,,,,,,,,,,,,,,,,118.00,,,,

VI,09:06:13.448,,,,,,,,,,,,,,,,,0,,,

Status,09:06:13.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

AMBII,09:06:13.440,,,0.014,140,,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:13.684,105.8,105.9,0.073585,69.5,1,3,1,0.172167,0.170354,0.175381,0.171703,1
4.367824,97.872993,25.0,34.9,35.3,104.6765,0.6045,0.000000

VI,09:06:13.689,,,,,,,,,353.00,,,,,,,,,,,,

FID,09:06:13.563,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:13.728,,,,,,1500.50,,,,,,,,,,,,,,

VI,09:06:13.767,,,,,,,38.50,,,,,,,,,,,,,

NDUV,09:06:13.805,5.5,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,0.0013,-
0.0015,0.0011

VI,09:06:13.807,,,,,,,,29.63,,,,,,,,,,,,

HUMID,09:06:13.816,98.2,31.3

VI,09:06:13.849,,,,,,,,,313.90,,,,,,,,,,,

AMBII,09:06:13.847,,,,,8.19,9.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:13.956,191,189,7.4,14, ,31,78,983,831,864,880,12.8,0.005,-5.000,0.005,0,0

AutoZero,09:06:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:13.998,,,,,,,,,,,,,26.00,,,,,,,,

VI,09:06:14.041,,,,,,,,,,,,,,,,,119.38,,,,

VI,09:06:14.080,,,,,,,,,,,,,,,,,,0,,,

FID,09:06:14.102,FID,10000,10000,SAMPLE,-1.0,,,

GPS,09:06:14.223,2,20170526,13:05:44,42.284778,-83.701768,241.0,39.5,12,10,0xd264a004,1.2,2.2,2.5,WGS 84

AMBII,09:06:14.224,10.2,20.2,,,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:14.284,109.7,109.7,0.078612,69.5,1,3,1,0.185409,0.185355,0.188627,0.177927,14.322921,97.839207,25.0,34.9,35.2,108.5606,0.6041,0.000000

VI,09:06:14.285,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:06:14.300,5.1,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0015,-0.0002

VI,09:06:14.333,,,,,,,,,,,83.00,,,,,,,,,

VI,09:06:14.366,,,72.94,,,,,,,,,,,,,,,,,

VI,09:06:14.407,,,,,,1509.00,,,,,,,,,,,,,,

Status,09:06:14.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,767

VI,09:06:14.453,,,,,,,38.50,,,,,,,,,,,,,

VI,09:06:14.487,,,,,,,,29.22,,,,,,,,,,,,

VI,09:06:14.531,,,,,,,,,274.80,,,,,,,,,,,

AMBII,09:06:14.641,,,0.013,130,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:14.677,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:06:14.729,,,,,,,,,,,,,,,,,119.59,,,,

VI,09:06:14.768,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:14.784,112.6,112.7,0.087820,69.5,1,3,1,0.194670,0.195197,0.198110,0.181071,14.367824,97.852722,25.0,34.9,35.3,111.5266,0.6038,0.000000

NDUV,09:06:14.806,4.5,1.3,1.3,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0006,-0.0013,-0.0010

SCB,09:06:14.938,191,189,7.4,14, ,31,78,983,828,864,879,12.9,0.005,-5.000,0.006,0,0

AMBII,09:06:15.048,,,,,9.17,9.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:06:15.180,98.1,31.3

VI,09:06:15.207,,,74.90,,,,,,,,,,,,,,,,,

GPS,09:06:15.235,2,20170526,13:05:45,42.284920,-83.701865,241.4,39.6,12,10,0xd264a004,1.3,2.5,2.9,WGS 84

VI,09:06:15.255,,,,,,1518.50,,,,,,,,,,,,,,

VI,09:06:15.297,,,,,,,38.50,,,,,,,,,,,,,

VI,09:06:15.297,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:06:15.303,5.4,1.5,1.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0009,-0.0015,-0.0013

VI,09:06:15.337,,,,,,,,28.97,,,,,,,,,,,,

VI,09:06:15.379,,,,,,,,,275.60,,,,,,,,,,,

FLOW,09:06:15.389,112.8,112.7,0.090434,70.0,1,3,1,0.193805,0.195717,0.197059,0.181139,14.457628,97.845963,25.0,34.9,35.3,111.6567,0.6038,0.000000

Status,09:06:15.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

AMBII,09:06:15.442,10.4,20.6,,,,9.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:06:15.037,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:06:15.598,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:06:15.617,,,,,,,,,,,,,23.00,,,,,,,,

VI,09:06:15.660,,,,,,,,,,,,,,,,,,119.28,,,,

VI,09:06:15.698,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:15.800,4.7,1.7,1.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0003,-0.0014,0.0000

AMBII,09:06:15.868,,,0.012,120,,9.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:15.948,190,189,7.4,14, ,31,78,983,826,861,878,13.2,0.005,-5.000,0.007,0,0

VI,09:06:15.949,,,,,,,,,,,,,,,,,,,,22.35,

AutoZero,09:06:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:06:15.983,112.5,112.4,0.089388,70.0,1,3,1,0.192689,0.195717,0.196067,0.180465,14.278019,97.859478,25.0,34.9,35.2,111.3757,0.6038,0.000000

VI,09:06:15.987,,,65.49,,,,,,,,,,,,,,,,,

VI,09:06:16.027,,,,,,1526.50,,,,,,,,,,,,,,

VI,09:06:16.067,,,,,,,38.50,,,,,,,,,,,,,

FID,09:06:16.082,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:16.108,,,,,,,,24.24,,,,,,,,,,,,

VI,09:06:16.157,,,,,,,,,275.60,,,,,,,,,,,

GPS,09:06:16.236,2,20170526,13:05:46,42.285063,-83.701965,241.4,39.8,12,10,0xd264a004,1.3,2.5,2.9,WGS 84

AMBII,09:06:16.237,,,,,10.16,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:16.294,5.2,2.0,2.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,0.0004,-0.0014,0.0000

VI,09:06:16.361,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:16.397,,,,,,,,,,,,,18.00,,,,,,,,

VI,09:06:16.439,,,,,,,,,,,,,,,,,,116.78,,,,

Status,09:06:16.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,178

VI,09:06:16.479,,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:06:16.544,97.6,31.4

FLOW,09:06:16.581,109.3,109.1,0.069564,71.0,1,3,1,0.180178,0.183355,0.182004,0.172500,14.457628,97.818932,25.0,34.9,35.3,108.1473,0.6041,0.000000

AMBII,09:06:16.664,10.6,21.0,,,,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:16.717,,0,,,,,,,,,,,,,,,,,,

VI,09:06:16.760,,,61.96,,,,,,,,,,,,,,,,

VI,09:06:16.797,,,,,,1525.00,,,,,,,,,,,,,,

NDUV,09:06:16.798,5.0,2.3,2.3,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0001,-0.0014,-0.0007

VI,09:06:16.837,,,,,,,38.50,,,,,,,,,,,,,

VI,09:06:16.877,,,,,,,,21.97,,,,,,,,,,,,

VI,09:06:16.929,,,,,,,,,276.30,,,,,,,,,,,

SCB,09:06:16.940,190,189,7.4,14, ,31,78,983,826,861,879,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:06:16.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:17.067,,,,,,,,,,,,,11.00,,,,,,,,

AMBII,09:06:17.039,,,0.014,140,,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:17.083,99.7,99.6,0.057815,70.5,1,3,1,0.151664,0.138475,0.153857,0.150854,14.457621,97.825691,25.0,34.9,35.3,98.5304,0.6053,0.000000

FID,09:06:17.105,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:06:17.109,,,,,,,,,,,,,,,,,114.78,,,,

VI,09:06:17.148,,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:17.237,2,20170526,13:05:47,42.285208,-83.702065,241.6,40.0,12,10,0xd264a004,1.3,2.5,2.9,WGS 84

NDUV,09:06:17.303,5.0,2.4,2.4,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0007,-0.0014,-0.0012

Status,09:06:17.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:06:17.460,1,,,,,,,,,,,,,,,,,,,

AMBII,09:06:17.460,,,,,10.61,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:17.497,,,51.37,,,,,,,,,,,,,,,,

VI,09:06:17.536,,,,,,1529.50,,,,,,,,,,,,,,

VI,09:06:17.576,,,,,,,38.50,,,,,,,,,,,,,

FLOW,09:06:17.589,93.7,93.5,0.049045,71.0,1,3,1,0.131356,0.108346,0.131815,0.132970,14.547419,97.845963,25.0,34.9,35.3,92.4639,0.6061,0.000000

VI,09:06:17.616,,,,,,,,22.22,,,,,,,,,,,,

VI,09:06:17.659,,,,,,,,,276.30,,,,,,,,,,,

NDUV,09:06:17.802,4.5,2.6,2.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0017,-0.0013,0.0011

AMBII,09:06:17.862,10.7,21.1,,,,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:17.897,,,,,,,,,,,,,11.00,,,,,,,,

HUMID,09:06:17.908,97.9,31.3

VI,09:06:17.938,,,,,,,,,,,,,,,,,111.69,,,,

SCB,09:06:17.941,191,189,7.4,14, ,31,78,983,824,860,878,13.3,0.006,-5.000,0.006,0,0

AutoZero,09:06:17.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:17.979,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:18.194,90.9,90.8,0.050967,70.0,1,3,1,0.124628,0.109791,0.125286,0.125488,14.502523,97.859478,25.0,34.9,35.3,89.5845,0.6065,0.000000

VI,09:06:18.227,,,,,,,,347.70,,,,,,,,,,,,

GPS,09:06:18.228,2,20170526,13:05:48,42.285355,-83.702163,241.5,40.4,12,10,0xd264a004,1.4,2.6,3.0,WGS 84

VI,09:06:18.267,,,,,1521.00,,,,,,,,,,,,,,

AMBII,09:06:18.230,,,0.013,130,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:18.294,5.6,2.7,2.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0002,0.0005,-0.0014,0.0001

VI,09:06:18.307,,,,,,,38.50,,,,,,,,,,,,

VI,09:06:18.347,,,,,,,,22.44,,,,,,,,,,,,

VI,09:06:18.388,,,,,,,,,312.00,,,,,,,,,,,

FID,09:06:18.081,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:06:18.389,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,09:06:18.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:06:18.592,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:18.634,,,,,,,,,,,,,7.00,,,,,,,

VI,09:06:18.668,,,,,,,,,,,,,,,,,110.38,,,,

AMBII,09:06:18.634,,,,,10.92,6.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:18.708,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:18.799,88.8,88.8,0.052381,70.0,1,3,1,0.119022,0.112718,0.120200,0.119656,14.457621,97.812176,25.0,34.9,35.3,87.5179,0.6068,0.000000

NDUV,09:06:18.810,4.9,2.8,2.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0014,-0.0009

SCB,09:06:18.951,191,189,7.4,14, ,31,78,983,825,859,878,13.2,0.005,-5.000,0.007,0,0

VI,09:06:18.952,,,,,,,,,,,,69.00,,,,,,,,

AutoZero,09:06:18.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:18.986,,,38.43,,,,,,,,,,,,,,,,,

VI,09:06:19.030,,,,,,1508.50,,,,,,,,,,,,,,

AMBII,09:06:19.030,10.7,21.2,,,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:19.066,,,,,,,38.50,,,,,,,,,,,,

VI,09:06:19.106,,,,,,,,18.44,,,,,,,,,,,,

VI,09:06:19.150,,,,,,,,,276.30,,,,,,,,,,,

FID,09:06:19.067,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:06:19.238,2,20170526,13:05:49,42.285500,-83.702260,241.5,40.4,12,10,0xd264a004,1.4,2.6,3.0,WGS 84

HUMID,09:06:19.274,97.3,31.3

NDUV,09:06:19.327,5.4,2.9,2.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0014,-0.0014

VI,09:06:19.387,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:06:19.388,84.1,84.1,0.047150,70.0,1,3,1,0.105412,0.091889,0.106396,0.106159,14.547419,97.845963,25.0,35.0,35.3,82.7572,0.6077,0.000000

VI,09:06:19.437,,,,,,,,,,,,,,,,,106.88,,,,

Status,09:06:19.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,577

AMBII,09:06:19.437,,,0.013,130,,6.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:19.481,,,,,,,,,,,,,,,,,0,,,

VI,09:06:19.684,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:06:19.804,4.9,3.1,3.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0009,-0.0014,-0.0016

AMBII,09:06:19.866,,,,,10.92,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:19.899,80.5,80.4,0.045678,70.0,1,3,1,0.096580,0.082343,0.097896,0.097633,14.457628,97.859482,25.0,34.9,35.3,79.1136,0.6084,0.000000

VI,09:06:19.932,,,21.57,,,,,,,,,,,,,,,,,

SCB,09:06:19.943,190,189,7.4,14, ,31,78,983,825,860,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:06:19.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:19.967,,,,,,1489.00,,,,,,,,,,,,,,

VI,09:06:20.007,,,,,,,37.88,,,,,,,,,,,,,

FID,09:06:20.051,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:06:20.051,,,,,,,,17.72,,,,,,,,,,,,

VI,09:06:20.091,,,,,,,,,277.00,,,,,,,,,,,

GPS,09:06:20.218,2,20170526,13:05:50,42.285648,-83.702358,241.9,40.5,12,10,0xd264a004,1.5,1.0,2.4,WGS 84

AMBII,09:06:20.230,10.7,21.2,,,,6.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:20.293,5.8,3.1,3.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0002,0.0009,-0.0014,0.0003

VI,09:06:20.337,,,,,,,,,,,,,1.00,,,,,,,

VI,09:06:20.378,,,,,,,,,,,,,,,,,103.69,,,,

VI,09:06:20.427,,,,,,,,,,,,,,,,,0,,,

Status,09:06:20.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

FLOW,09:06:20.482,76.5,76.4,0.047403,70.0,1,3,1,0.086500,0.082343,0.088060,0.087712,14.457628,97.900017,25.0,35.0,35.3,75.0514,0.6092,0.000000

VI,09:06:20.577,,,,,,,,,,,,,,,,,,,87.06,

VI,09:06:20.616,,,16.47,,,,,,,,,,,,,,,,,

HUMID,09:06:20.656,97.6,31.3

VI,09:06:20.656,,,,,,1476.00,,,,,,,,,,,,,,

AMBII,09:06:20.636,,,0.012,120,,6.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:20.697,,,,,,,37.26,,,,,,,,,,,,,

VI,09:06:20.697,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:20.737,,,,,,,,16.88,,,,,,,,,,,,

VI,09:06:20.779,,,,,,,,,277.00,,,,,,,,,,

NDUV,09:06:20.812,5.4,3.2,3.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0003,-0.0002,-0.0015,-0.0008

SCB,09:06:20.937,190,189,7.4,14, ,31,79,983,826,859,877,13.3,0.005,-5.000,0.007,0,0

VI,09:06:21.017,,,,,,,,,,,,1.00,,,,,,,,

VI,09:06:21.060,,,,,,,,,,,,,,,,,102.38,,,,

AMBII,09:06:21.032,,,,,10.53,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:21.087,73.2,73.1,0.046137,70.0,1,3,1,0.078780,0.061428,0.080856,0.080242,14.547426,97.872990,25.0,35.0,35.3,71.7230,0.6100,0.000000

VI,09:06:21.102,,,,,,,,,,,,,,,,,,0,,,

FID,09:06:20.560,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:06:21.120,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

GPS,09:06:21.221,2,20170526,13:05:51,42.285792,-83.702460,242.1,40.4,12,09,0x5264a004,1.2,1.5,2.7,WGS 84

NDUV,09:06:21.293,5.2,3.2,3.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0013,-0.0011

VI,09:06:21.346,,,,195.80,,,,,,,,,,,,,,,,

VI,09:06:21.387,,,23.53,,,,,,,,,,,,,,,,,

VI,09:06:21.428,,,,,,1459.50,,,,,,,,,,,,,,

Status,09:06:21.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,168

VI,09:06:21.467,,,,,,,37.26,,,,,,,,,,,,,

AMBII,09:06:21.428,10.7,21.1,,,,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:21.507,,,,,,,,15.22,,,,,,,,,,,,

FID,09:06:21.538,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:06:21.551,,,,,,,,,277.00,,,,,,,,,,

FLOW,09:06:21.684,69.9,69.9,0.046161,69.5,1,3,1,0.071608,0.061428,0.073742,0.072757,14.502523,97.886505,25.0,35.0,35.3,68.4035,0.6108,0.000000

VI,09:06:21.757,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:21.796,,,,,,,,,,,,,3.00,,,,,,,,

NDUV,09:06:21.797,5.2,3.2,3.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0009,-0.0015,0.0005

VI,09:06:21.844,,,,,,,,,,,,,,,,,102.00,,,,

AMBII,09:06:21.844,,,0.011,110,,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:21.880,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:21.954,191,189,7.3,14, ,31,79,983,829,860,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:06:21.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:06:22.005,97.6,31.4

FID,09:06:22.066,FID,10000,10000,SAMPLE,-2.0,,,

GPS,09:06:22.220,2,20170526,13:05:52,42.285932,-
83.702550,242.3,39.6,12,08,0x4264a004,1.4,1.0,2.8,WGS 84

AMBII,09:06:22.231,,,,,9.77,6.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.81

FLOW,09:06:22.277,66.5,66.6,0.043888,68.9,1,3,1,0.065207,0.055798,0.067138,0.066061,14.
547426,97.893257,25.0,35.0,35.3,64.9929,0.6118,0.000000

NDUV,09:06:22.297,4.6,3.2,3.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0002,-
0.0014,-0.0006

VI,09:06:22.330,,,46.27,,,,,,,,,,,,,,,,

VI,09:06:22.367,,,,,,1437.00,,,,,,,,,,,,,,

VI,09:06:22.407,,,,,,,36.64,,,,,,,,,,,,,

VI,09:06:22.449,,,,,,,,17.16,,,,,,,,,,,,

Status,09:06:22.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:06:22.488,,,,,,,,,277.00,,,,,,,,,,,

AMBII,09:06:22.664,10.5,20.7,,,,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:22.737,,,,,,,,,,,,,2.00,,,,,,,,

VI,09:06:22.781,,,,,,,,,,,,,,,,,,103.28,,,,

VI,09:06:22.781,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:06:22.792,5.7,3.1,3.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-
0.0017,-0.0011

FLOW,09:06:22.793,66.1,66.1,0.042255,70.0,1,3,1,0.064495,0.059590,0.066105,0.064925,14.
547419,97.886497,25.0,35.0,35.3,64.5870,0.6119,0.000000

VI,09:06:22.819,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:22.944,190,189,7.4,14, ,31,79,983,828,860,879,13.4,0.005,-5.000,0.006,0,0

FID,09:06:23.056,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:06:23.036,,,0.012,120,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:23.079,,,,,,,,,291.30,,,,,,,,,,,

VI,09:06:23.116,,,,,,1437.00,,,,,,,,,,,,,,

VI,09:06:23.159,,,,,,,36.64,,,,,,,,,,,,,

VI,09:06:23.196,,,,,,,,17.80,,,,,,,,,,,,

GPS,09:06:23.232,2,20170526,13:05:53,42.286070,-
83.702645,242.4,38.9,12,08,0x4264a004,1.5,1.5,3.2,WGS 84

VI,09:06:23.241,,,,,,,,,284.15,,,,,,,,,,,

FLOW,09:06:23.298,64.6,64.8,0.028750,67.9,1,3,1,0.062052,0.059460,0.062573,0.062619,14.
457628,97.859482,25.0,35.0,35.3,63.1034,0.6123,0.000000

NDUV,09:06:23.309,5.4,2.5,2.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-
0.0017,0.0000

HUMID,09:06:23.370,97.6,31.4

Status,09:06:23.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964

AMBII,09:06:23.439,,,,,8.79,6.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.81

VI,09:06:23.489,,,,,,,,,,,,,5.00,,,,,,,,

VI,09:06:23.529,,,,,,,,,,,,,,,,,103.50,,,,

VI,09:06:23.568,,,,,,,,,,,,,,,,,0,,,

FID,09:06:23.749,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,09:06:23.793,6.1,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0019,0.0000

VI,09:06:23.808,,,,,,,,,,,74.00,,,,,,,,,

VI,09:06:23.809,1,,,,,,,,,,,,,,,,,,,

VI,09:06:23.847,,,41.96,,,,,,,,,,,,,,,,,

AMBII,09:06:23.837,10.2,20.2,,,,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:23.897,,,,,,1422.50,,,,,,,,,,,,,,

FLOW,09:06:23.898,65.6,65.7,0.036069,67.9,1,3,1,0.064237,0.064661,0.065492,0.064684,14.457621,97.900017,25.0,35.0,35.3,64.0591,0.6120,0.000000

VI,09:06:23.937,,,,,,,36.02,,,,,,,,,,,,,

AutoZero,09:06:23.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:23.977,,,,,,,,19.36,,,,,,,,,,,,

SCB,09:06:23.946,190,189,7.3,14, ,31,79,983,829,860,878,13.3,0.005,-5.000,0.007,0,0

VI,09:06:24.018,,,,,,,,,277.00,,,,,,,,,,,

FID,09:06:24.055,FID,10000,10000,SAMPLE,0.0,,,

GPS,09:06:24.222,2,20170526,13:05:54,42.286208,-83.702740,242.5,38.9,12,08,0x4264a004,1.5,1.5,3.2,WGS 84

VI,09:06:24.257,,,,,,,,,,,,,10.00,,,,,,,

AMBII,09:06:24.233,,,0.014,140,,7.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:24.298,,,,,,,,,,,,,,,,,104.38,,,,

NDUV,09:06:24.299,4.9,1.3,1.3,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0017,-0.0009

VI,09:06:24.337,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:24.398,67.4,67.6,0.042799,67.9,1,3,1,0.068360,0.072050,0.069753,0.068724,14.502523,97.866238,25.0,35.0,35.3,65.8989,0.6115,0.000000

Status,09:06:24.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,560

AMBII,09:06:24.629,,,,,7.53,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:06:24.550,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:24.696,,,51.37,,,,,,,,,,,,,,,,,

VI,09:06:24.736,,,,,,1420.50,,,,,,,,,,,,,,

HUMID,09:06:24.737,97.3,31.4

VI,09:06:24.777,,,,,,,36.02,,,,,,,,,,,,,

NDUV,09:06:24.805,5.9,0.7,0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0019,0.0002

VI,09:06:24.827,,,,,,,,21.58,,,,,,,,,,,,

VI,09:06:24.827,1,,,,,,,,,,,,,,,,,,,

VI,09:06:24.868,,,,,,,,,277.00,,,,,,,,,,,

SCB,09:06:24.956,190,189,7.3,14, ,31,79,983,828,860,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:06:24.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:06:24.994,72.3,72.5,0.048931,68.4,1,3,1,0.079829,0.083497,0.081422,0.080178,14.592321,97.859478,25.0,34.9,35.3,70.8880,0.6102,0.000000

FID,09:06:25.058,FID,10000,10000,SAMPLE,0.0,,,

AMBII,09:06:25.051,10.1,20.0,,,,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:25.107,,,,,,,,,,,,12.00,,,,,,,,

VI,09:06:25.155,,,,,,,,,,,,,,,,,107.59,,,,

VI,09:06:25.198,,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:25.234,2,20170526,13:05:55,42.286348,-83.702833,242.7,38.8,12,08,0x4264a004,1.5,1.7,3.3,WGS 84

NDUV,09:06:25.301,4.3,0.3,0.3,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-0.0017,0.0001

VI,09:06:25.438,,,,,,,,,,,,,,,,,,,,13.73,

Status,09:06:25.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,369

AMBII,09:06:25.443,,,0.011,110,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:25.477,,,51.76,,,,,,,,,,,,,,,,

VI,09:06:25.518,,,,,,1414.00,,,,,,,,,,,,,,

VI,09:06:25.560,,,,,,,36.02,,,,,,,,,,,,,

FLOW,09:06:25.597,78.9,79.1,0.054786,67.9,1,3,1,0.094717,0.093262,0.096591,0.095026,14.592321,97.845966,25.0,34.9,35.3,77.5200,0.6086,0.000000

VI,09:06:25.598,,,,,,,,21.13,,,,,,,,,,,,

VI,09:06:25.638,,,,,,,,,,277.00,,,,,,,,,,,

VI,09:06:25.787,,,,,,,,,,,,,12.00,,,,,,,,

NDUV,09:06:25.806,5.2,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0018,-0.0008

VI,09:06:25.829,,,,,,,,,,,,,,,,,109.09,,,,

VI,09:06:25.829,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:25.868,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:25.839,,,,,5.84,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:25.947,190,190,7.3,14, ,31,80,983,826,860,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:06:25.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:06:26.107,97.9,31.4

VI,09:06:26.107,,,,,,,,,,57.20,,,,,,,,,,

VI,09:06:26.146,,,52.16,,,,,,,,,,,,,,,,,

VI,09:06:26.197,,,,,,1415.00,,,,,,,,,,,,,,

FLOW,09:06:26.202,80.9,81.2,0.057501,67.4,1,3,1,0.099317,0.099059,0.101092,0.099761,14.637223,97.852722,25.0,34.9,35.3,79.5542,0.6082,0.000000

GPS,09:06:26.235,2,20170526,13:05:56,42.286482,-83.702915,242.4,37.6,12,08,0x4264a004,1.7,2.1,3.6,WGS 84

VI,09:06:26.236,,,,,,,36.02,,,,,,,,,,,,,

AMBII,09:06:26.236,9.7,19.1,,,,10.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:26.276,,,,,,,,21.27,,,,,,,,,,,,,

NDUV,09:06:26.301,4.2,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0014,-0.0017,-0.0012

VI,09:06:26.318,,,,,,,,,277.60,,,,,,,,,,,

Status,09:06:26.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:06:26.466,,,,,,,,,,,,,12.00,,,,,,,

VI,09:06:26.508,,,,,,,,,,,,,,,,,109.78,,,,

VI,09:06:26.552,,,,,,,,,,,,,,,,,0,,,

FID,09:06:26.037,FID,10000,10000,SAMPLE,0.0,,,

FID,09:06:26.609,FID,10000,10000,SAMPLE,0.0,197,1,FID lit and ready for use

AMBII,09:06:26.657,,,0.012,120,,10.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:26.796,81.6,81.8,0.054390,67.9,1,3,1,0.100483,0.104632,0.102760,0.100942,14.592321,97.845966,25.0,34.9,35.3,80.2512,0.6081,0.000000

NDUV,09:06:26.797,5.1,-0.4,-0.4,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0003,-0.0017,-0.0001

SCB,09:06:26.937,190,190,7.3,14, ,31,80,983,823,860,878,13.3,0.005,-5.000,0.007,0,0

VI,09:06:26.958,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:26.997,,,52.55,,,,,,,,,,,,,,,,,

FID,09:06:27.036,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:27.037,,,,,,1407.50,,,,,,,,,,,,,,

AMBII,09:06:27.036,,,,,4.79,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:27.077,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:27.117,,,,,,,,20.86,,,,,,,,,,,,,

VI,09:06:27.158,,,,,,,,,277.60,,,,,,,,,,,

GPS,09:06:27.245,2,20170526,13:05:56,42.286482,-83.702915,242.4,37.4,12,08,0x4264a004,1.7,2.1,3.6,WGS 84

NDUV,09:06:27.294,5.0,-0.5,-0.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0003,-0.0018,0.0000

FLOW,09:06:27.390,81.3,81.6,0.051901,66.9,1,3,1,0.099670,0.099679,0.101648,0.100095,14.367824,97.839207,25.0,34.9,35.3,79.9250,0.6081,0.000000

VI,09:06:27.396,,,,,,,,,,,,,12.00,,,,,,,

VI,09:06:27.438,,,,,,,,,,,,,,,,,110.00,,,,

Status,09:06:27.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:06:27.445,9.3,18.3,,,,12.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:27.477,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:06:27.478,97.8,31.3

FID,09:06:27.544,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:27.718,,,,,,,,298.20,,,,,,,,,,,,

VI,09:06:27.760,,,,,,1402.00,,,,,,,,,,,,,,

VI,09:06:27.796,,,,,,,35.40,,,,,,,,,,,,,,

NDUV,09:06:27.797,5.3,-0.7,-0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0010,-0.0017,-0.0007

VI,09:06:27.836,,,,,,,,19.05,,,,,,,,,,,,

AMBII,09:06:27.837,,,0.014,140,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:27.877,,,,,,,,,288.25,,,,,,,,,,,

FLOW,09:06:27.896,80.6,80.9,0.053145,66.9,1,3,1,0.097691,0.095964,0.099425,0.098061,14.457628,97.866230,25.0,34.9,35.3,79.2545,0.6082,0.000000

SCB,09:06:27.938,190,190,7.4,14, ,31,81,983,827,860,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:06:27.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:28.080,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:28.127,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:06:28.168,,,,,,,,,,,,,,,,,109.19,,,,

VI,09:06:28.208,,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:28.237,2,20170526,13:05:58,42.286760,-83.703068,242.4,37.7,12,08,0x4264a004,1.6,1.5,4.0,WGS 84

AMBII,09:06:28.248,,,,,5.02,13.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:28.303,4.8,-0.7,-0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0001,-0.0018,0.0000

FLOW,09:06:28.411,,,,,0,3,1,,,,,,,,,,,,

VI,09:06:28.455,,,,,,,,,,,,83.00,,,,,,,,

Status,09:06:28.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:06:28.497,,,48.63,,,,,,,,,,,,,,,,,

VI,09:06:28.537,,,,,,1396.00,,,,,,,,,,,,,,

VI,09:06:28.576,,,,,,,35.40,,,,,,,,,,,,,,

FID,09:06:28.589,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:06:28.616,,,,,,,,18.99,,,,,,,,,,,,

VI,09:06:28.659,,,,,,,,,278.30,,,,,,,,,,,

AMBII,09:06:28.644,9.4,18.5,,,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:28.801,4.9,-0.7,-0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0017,0.0000

HUMID,09:06:28.835,97.6,31.4

VI,09:06:28.896,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:06:28.938,,,,,,,,,,,,,,,,,108.00,,,,

SCB,09:06:28.941,190,190,7.4,14, ,31,81,983,823,860,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:06:28.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:28.978,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:28.996,76.4,76.5,0.047403,67.9,1,3,1,0.087353,0.082343,0.088458,0.087845,14.

502523,97.852722,25.0,34.9,35.3,74.9525,0.6092,0.000000

AMBII,09:06:29.049,,,0.014,140,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:29.181,1,,,,,,,,,,,,,,,,,,,,

GPS,09:06:29.248,2,20170526,13:05:59,42.286900,-83.703140,242.3,37.5,12,08,0x4264a004,1.5,1.8,4.1,WGS 84

FID,09:06:29.283,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

NDUV,09:06:29.297,4.4,-0.7,-0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0017,-0.0007

VI,09:06:29.436,,,56.86,,,,,,,,,,,,,,,,,

Status,09:06:29.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:06:29.477,,,,,,1389.00,,,,,,,,,,,,,,

AMBII,09:06:29.436,,,,,5.84,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:29.502,76.0,76.1,0.050373,67.9,1,3,1,0.088595,0.087662,0.090448,0.089072,14.457628,97.852722,25.0,34.9,35.3,74.5504,0.6093,0.000000

VI,09:06:29.517,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:29.559,,,,,,,,25.08,,,,,,,,,,,,

VI,09:06:29.598,,,,,,,,,279.00,,,,,,,,,,,

FID,09:06:29.560,FID,10000,10000,SAMPLE,0.0,,,

NDUV,09:06:29.793,4.6,-0.7,-0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0015,0.0000

VI,09:06:29.837,,,,,,,,,,,,,15.00,,,,,,,

AMBII,09:06:29.843,9.7,19.1,,,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:29.879,,,,,,,,,,,,,,,,,110.19,,,,

VI,09:06:29.918,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:29.953,190,190,7.4,14, ,31,81,983,822,860,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:06:29.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:30.052,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:30.067,,,,,,,,,,,,,,,,,,,16.86,

FLOW,09:06:30.096,85.4,85.7,0.057845,67.4,1,3,1,0.112569,0.114471,0.115013,0.113099,14.547419,97.825691,25.0,34.9,35.3,84.0835,0.6074,0.000000

VI,09:06:30.106,,,57.25,,,,,,,,,,,,,,,,,

VI,09:06:30.149,,,,,,1381.50,,,,,,,,,,,,,,

VI,09:06:30.186,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:30.187,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:06:30.206,98.1,31.3

GPS,09:06:30.228,2,20170526,13:06:00,42.287050,-83.703170,242.5,37.3,12,08,0x4264a004,1.7,1.0,3.6,WGS 84

VI,09:06:30.229,,,,,,,,20.02,,,,,,,,,,,,

VI,09:06:30.267,,,,,,,,,279.00,,,,,,,,,,,

AMBII,09:06:30.230,,,0.013,130,,13.6,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:30.305,4.6,-0.6,-0.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0000,-0.0016,-0.0001

Status,09:06:30.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:06:30.506,,,,,,,,,,,,15.00,,,,,,,

VI,09:06:30.555,,,,,,,,,,,,,,,,,110.09,,,,

VI,09:06:30.597,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:30.679,,,,,6.89,13.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:30.700,84.4,84.6,0.050589,67.9,1,3,1,0.105961,0.099382,0.108366,0.106829,14.502523,97.859482,25.0,34.9,35.3,83.0656,0.6076,0.000000

NDUV,09:06:30.793,4.6,-0.5,-0.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0007,-0.0015,-0.0008

VI,09:06:30.837,,,,,,,,,,,,,405.66,,,,,,

VI,09:06:30.876,,,59.61,,,,,,,,,,,,,,,,,

VI,09:06:30.917,,,,,,1380.50,,,,,,,,,,,,,,

SCB,09:06:30.954,190,190,7.4,14, ,31,81,983,823,860,879,13.3,0.005,-5.000,0.007,0,0

VI,09:06:30.961,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:30.997,,,,,,,,22.24,,,,,,,,,,,,

VI,09:06:31.038,,,,,,,,,279.00,,,,,,,,,,,

AMBII,09:06:31.042,10.0,19.7,,,,13.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:06:31.097,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:31.188,,,,,,,,,,,,,16.00,,,,,,,

VI,09:06:31.189,1,,,,,,,,,,,,,,,,,,,,

GPS,09:06:31.229,2,20170526,13:06:01,42.287193,-83.703213,242.7,36.7,12,08,0x4264a004,1.1,1.2,3.2,WGS 84

VI,09:06:31.230,,,,,,,,,,,,,,,,,111.28,,,,

VI,09:06:31.269,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:31.295,82.4,82.7,0.056195,66.9,1,3,1,0.102548,0.094695,0.104848,0.103239,14.547419,97.825691,25.0,34.9,35.3,81.0161,0.6079,0.000000

NDUV,09:06:31.306,4.9,-0.3,-0.3,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0013,-0.0016,-0.0014

Status,09:06:31.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

AMBII,09:06:31.439,,,0.013,130,,12.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:06:31.570,97.8,31.4

VI,09:06:31.716,,,60.39,,,,,,,,,,,,,,,,,

VI,09:06:31.756,,,,,,1380.50,,,,,,,,,,,,,,

VI,09:06:31.796,,,,,,,34.78,,,,,,,,,,,,,

NDUV,09:06:31.801,3.9,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0006,-0.0014,0.0004

VI,09:06:31.837,,,,,,,,22.19,,,,,,,,,,,,

AMBII,09:06:31.838,,,,,7.61,12.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:31.878,,,,,,,,,279.70,,,,,,,,,,,

FLOW,09:06:31.900,84.1,84.5,0.063382,66.9,1,3,1,0.107698,0.105096,0.109664,0.108087,14.457628,97.832447,25.0,34.9,35.3,82.8046,0.6076,0.000000

SCB,09:06:31.953,190,190,7.4,14, ,31,80,983,823,860,879,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:06:31.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:31.981,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:06:32.116,,,,,,,,,,,,,16.00,,,,,,,

VI,09:06:32.159,,,,,,,,,,,,,,,,,112.19,,,,

VI,09:06:32.197,,,,,,,,,,,,,,,,,,0,,,

VI,09:06:32.198,1,,,,,,,,,,,,,,,,,,,,

GPS,09:06:32.230,2,20170526,13:06:02,42.287338,-83.703253,242.9,36.7,12,08,0x4264a004,1.2,1.0,2.4,WGS 84

AMBII,09:06:32.242,10.1,19.9,,,,11.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:32.300,4.9,0.2,0.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0002,-0.0015,-0.0004

VI,09:06:32.438,,,,,,,,,309.80,,,,,,,,,,,,

Status,09:06:32.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:06:32.477,,,,,,1382.50,,,,,,,,,,,,,,,

FLOW,09:06:32.494,84.8,85.1,0.062729,66.9,1,3,1,0.108750,0.111597,0.110831,0.109062,14.682118,97.845963,25.0,34.9,35.3,83.4150,0.6074,0.000000

VI,09:06:32.536,,,,,,,34.78,,,,,,,,,,,,,,

FID,09:06:32.549,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:32.577,,,,,,,,22.08,,,,,,,,,,,,

VI,09:06:32.618,,,,,,,,,294.75,,,,,,,,,,,

AMBII,09:06:32.670,,,0.012,120,,11.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:32.756,,,,,,,,,,,,,19.00,,,,,,,

VI,09:06:32.798,,,,,,,,,,,,,,,,,112.69,,,,

NDUV,09:06:32.798,3.9,0.5,0.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0013,-0.0012

VI,09:06:32.842,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:32.954,191,190,7.4,14, ,31,80,983,823,859,878,13.3,0.005,-5.000,0.007,0,0

HUMID,09:06:32.956,98.1,31.4

AutoZero,09:06:32.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:32.998,,,,,,,,,,,,84.00,,,,,,,,

VI,09:06:33.036,,,65.88,,,,,,,,,,,,,,,,,

FID,09:06:33.066,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:33.076,,,,,,1382.50,,,,,,,,,,,,,,,

AMBII,09:06:33.044,,,,,7.78,11.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:33.099,86.2,86.6,0.064586,66.9,1,3,1,0.113902,0.116387,0.116273,0.114333,14.367824,97.839207,25.0,34.9,35.3,84.9238,0.6072,0.000000

VI,09:06:33.116,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:33.156,,,,,,,,24.08,,,,,,,,,,,,

VI,09:06:33.199,,,,,,,,,280.30,,,,,,,,,,,

VI,09:06:33.199,1,,,,,,,,,,,,,,,,,,,,

GPS,09:06:33.231,2,20170526,13:06:03,42.287482,-83.703292,242.9,36.6,12,09,0xc264a004,1.5,1.7,3.1,WGS 84

NDUV,09:06:33.301,5.0,0.7,0.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0012,-0.0015,0.0010

VI,09:06:33.436,,,,,,,,,,,,,20.00,,,,,,,

Status,09:06:33.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,974

AMBII,09:06:33.440,10.1,19.9,,,,10.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:33.478,,,,,,,,,,,,,,,,,114.28,,,,

VI,09:06:33.528,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:33.704,90.6,90.9,0.065488,67.4,1,3,1,0.125576,0.122792,0.127637,0.126099,14.322921,97.845963,25.0,34.9,35.3,89.3428,0.6065,0.000000

VI,09:06:33.777,,,69.02,,,,,,,,,,,,,,,,,

NDUV,09:06:33.803,4.4,0.8,0.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0001,-0.0014,-0.0001

VI,09:06:33.817,,,,,,1380.50,,,,,,,,,,,,,,

VI,09:06:33.856,,,,,,,,34.78,,,,,,,,,,,,,

AMBII,09:06:33.848,,,0.012,120,,10.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:33.897,,,,,,,,23.33,,,,,,,,,,,,

VI,09:06:33.941,,,,,,,,,280.30,,,,,,,,,,,

SCB,09:06:33.946,191,190,7.4,14, ,31,79,983,822,859,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:06:33.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:34.067,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:34.196,,,,,,,,,,,,,19.00,,,,,,,

GPS,09:06:34.232,2,20170526,13:06:04,42.287625,-83.703332,242.8,36.5,12,09,0xc264a004,1.6,1.0,3.1,WGS 84

VI,09:06:34.237,,,,,,,,,,,,,,,,,114.59,,,,

VI,09:06:34.238,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:06:34.238,,,,,7.78,10.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:34.278,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:06:34.298,98.3,31.4

FLOW,09:06:34.298,90.9,91.2,0.054597,67.4,1,3,1,0.125639,0.125682,0.128286,0.126214,14.412726,97.825691,25.0,34.9,35.3,89.6551,0.6064,0.000000

NDUV,09:06:34.311,4.9,1.0,1.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-0.0015,-0.0011

Status,09:06:34.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:06:34.529,,,,,,,,,,,,,,,,,,,,17.65,

VI,09:06:34.566,,,61.96,,,,,,,,,,,,,,,,,

VI,09:06:34.606,,,,,,1390.50,,,,,,,,,,,,,,

VI,09:06:34.648,,,,,,,35.40,,,,,,,,,,,,,

AMBII,09:06:34.649,10.2,20.1,,,,10.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:34.687,,,,,,,,21.91,,,,,,,,,,,,

VI,09:06:34.728,,,,,,,,,281.00,,,,,,,,,,,

FID,09:06:34.749,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,09:06:34.804,4.4,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-0.0015,-0.0001

VI,09:06:34.876,,,,,,,,,,,,,15.00,,,,,,,,

FLOW,09:06:34.903,88.6,88.9,0.057501,67.4,1,3,3,0.117293,0.118459,0.098371,0.096335,14.502523,97.839207,25.0,34.9,35.3,87.3289,0.6068,0.000000

VI,09:06:34.917,,,,,,,,,,,,,,,,,,113.19,,,,

SCB,09:06:34.958,191,190,7.5,14, ,31,79,983,823,859,877,13.4,0.005,-5.000,0.007,0,0

VI,09:06:34.962,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:35.055,,,0.012,120,,10.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:06:35.046,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:06:35.208,,,,,,,,,,,,,,,,-40.00,,,,

GPS,09:06:35.233,2,20170526,13:06:05,42.287768,-83.703373,242.9,36.5,12,09,0xc264a004,1.7,1.2,3.2,WGS 84

VI,09:06:35.255,,,57.25,,,,,,,,,,,,,,,,,

VI,09:06:35.255,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:35.297,,,,,,1391.50,,,,,,,,,,,,,,

NDUV,09:06:35.310,5.2,1.1,1.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0006,-0.0015,0.0003

VI,09:06:35.342,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:35.377,,,,,,,,21.86,,,,,,,,,,,,

VI,09:06:35.418,,,,,,,,,280.30,,,,,,,,,,,

Status,09:06:35.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,569

AMBII,09:06:35.475,,,,,8.18,10.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:35.508,84.7,84.9,0.059679,67.9,1,3,3,0.109674,0.107624,0.017381,0.016455,14.771916,97.852722,25.0,34.9,35.3,83.3193,0.6075,0.000000

HUMID,09:06:35.662,97.9,31.4

VI,09:06:35.676,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:06:35.737,,,,,,,,,,,,,,,,,,112.28,,,,

VI,09:06:35.778,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:35.838,4.2,1.2,1.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0004,-0.0014,-0.0008

AMBII,09:06:35.838,10.3,20.3,,,,10.3,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.81

SCB,09:06:35.937,190,190,7.4,14, ,31,79,983,824,860,878,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:06:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:36.047,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:06:36.104,86.3,86.4,0.056775,68.4,1,3,3,0.112677,0.107624,0.000843,0.000011,14.771923,97.839207,25.0,34.9,35.3,84.9456,0.6072,0.000000

GPS,09:06:36.234,2,20170526,13:06:06,42.287912,-83.703413,242.8,36.6,12,09,0xc264a004,1.6,1.4,3.3,WGS 84

VI,09:06:36.235,,,57.65,,,,,,,,,,,,,,,,

VI,09:06:36.276,,,,,,1392.00,,,,,,,,,,,,,,

VI,09:06:36.276,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:06:36.236,,,0.011,110,,10.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:36.311,5.2,1.3,1.3,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0011,-0.0015,-0.0014

VI,09:06:36.316,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:36.361,,,,,,,,21.66,,,,,,,,,,,,

VI,09:06:36.400,,,,,,,,,281.70,,,,,,,,,,,

Status,09:06:36.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,163

FID,09:06:36.556,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:06:36.650,,,,,,,,,,,,,15.00,,,,,,,,

AMBII,09:06:36.650,,,,,8.77,10.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:36.688,,,,,,,,,,,,,,,,,111.78,,,,

FLOW,09:06:36.696,86.6,86.9,0.056775,67.4,1,3,3,0.113531,0.110513,0.001005,-0.000005,14.816818,97.872990,25.0,35.0,35.3,85.2637,0.6071,0.000000

VI,09:06:36.729,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:36.806,4.5,1.4,1.4,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0002,-0.0014,-0.0001

VI,09:06:36.868,,,,,,,,,319.90,,,,,,,,,,,,

VI,09:06:36.906,,,,,,1389.00,,,,,,,,,,,,,,

SCB,09:06:36.938,191,190,7.4,14, ,31,79,983,825,859,878,13.4,0.005,-5.000,0.006,0,0

VI,09:06:36.946,,,,,,,35.40,,,,,,,,,,,,,

AutoZero,09:06:36.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:36.987,,,,,,,,21.80,,,,,,,,,,,,

HUMID,09:06:37.037,97.9,31.4

VI,09:06:37.037,,,,,,,,,300.45,,,,,,,,,,,

AMBII,09:06:37.048,10.3,20.4,,,,9.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:06:37.196,86.3,86.5,0.055323,67.9,1,3,3,0.112709,0.109791,0.001086,-0.000011,14.592321,97.872993,25.0,34.9,35.3,85.0018,0.6072,0.000000

GPS,09:06:37.224,2,20170526,13:06:07,42.288057,-83.703453,242.4,36.7,12,09,0xc264a004,1.6,1.4,3.3,WGS 84

VI,09:06:37.276,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:06:37.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:06:37.305,5.1,1.4,1.4,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0002,-0.0015,-0.0001

VI,09:06:37.318,,,,,,,,,,,,,,,,,,111.38,,,,

VI,09:06:37.363,,,,,,,,,,,,,,,,,,0,,,

Status,09:06:37.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,09:06:37.444,,,0.010,100,,9.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:06:37.048,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:06:37.545,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:06:37.607,,,,,,,,,,,,75.00,,,,,,,,

VI,09:06:37.651,,,55.69,,,,,,,,,,,,,,,,,

VI,09:06:37.687,,,,,,1387.50,,,,,,,,,,,,,,

FLOW,09:06:37.719,85.0,85.2,0.056049,67.9,1,3,3,0.108757,0.104012,0.001005,0.000042,14.367824,97.845963,25.0,35.0,35.3,83.6382,0.6074,0.000000

VI,09:06:37.730,,,,,,35.40,,,,,,,,,,,,,,

VI,09:06:37.766,,,,,,,,21.66,,,,,,,,,,,,

NDUV,09:06:37.807,5.5,1.7,1.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0006,-0.0016,-0.0010

VI,09:06:37.810,,,,,,,,,281.70,,,,,,,,,,,

AMBII,09:06:37.873,,,,,9.18,9.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:37.937,191,190,7.3,14, ,31,79,983,824,859,878,13.3,0.006,-5.000,0.007,0,0

VI,09:06:38.047,,,,,,,,,,,,,13.00,,,,,,,,

FID,09:06:38.060,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:06:38.087,,,,,,,,,,,,,,,,,,110.78,,,,

VI,09:06:38.137,,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:38.239,2,20170526,13:06:08,42.288200,-83.703497,242.5,36.8,12,09,0xc264a004,1.6,1.6,3.3,WGS 84

AMBII,09:06:38.239,10.4,20.6,,,,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:38.303,4.7,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0003,-0.0014,-0.0001

FLOW,09:06:38.336,83.1,83.3,0.052419,67.9,1,3,3,0.103825,0.102568,0.001005,0.000042,14.592321,97.825691,25.0,35.0,35.3,81.7416,0.6078,0.000000

VI,09:06:38.356,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:38.396,,,53.73,,,,,,,,,,,,,,,,,

HUMID,09:06:38.397,98.1,31.4

VI,09:06:38.436,,,,,,1388.00,,,,,,,,,,,,,,

Status,09:06:38.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,976

VI,09:06:38.477,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:38.516,,,,,,,,20.86,,,,,,,,,,,,

FID,09:06:38.545,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:06:38.558,,,,,,,,,282.50,,,,,,,,,,,

AMBII,09:06:38.663,,,0.011,110,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:38.797,,,,,,,,,,,,,13.00,,,,,,,,

NDUV,09:06:38.797,4.9,1.9,1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0007,-0.0014,0.0003

VI,09:06:38.837,,,,,,,,,,,,,,,,,110.50,,,,

VI,09:06:38.877,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:38.908,82.4,82.6,0.046611,67.9,1,3,3,0.102560,0.104735,0.001005,0.000021,14.412726,97.839207,25.0,34.9,35.3,81.0156,0.6079,0.000000

SCB,09:06:38.950,191,190,7.3,14, ,31,79,983,823,859,877,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:06:38.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:39.045,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:06:39.040,,,,,9.63,8.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:39.128,,,,,,,,,,,,,,,,,,,,17.25,

VI,09:06:39.166,,,54.12,,,,,,,,,,,,,,,,,

VI,09:06:39.206,,,,,,1384.50,,,,,,,,,,,,,,

GPS,09:06:39.238,2,20170526,13:06:09,42.288343,-83.703538,242.6,36.8,12,09,0xc264a004,1.6,1.8,3.3,WGS 84

VI,09:06:39.248,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:39.285,,,,,,,,20.86,,,,,,,,,,,,

NDUV,09:06:39.304,4.6,1.9,1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0014,-0.0007

VI,09:06:39.337,,,,,,,,,281.70,,,,,,,,,,,

FLOW,09:06:39.414,81.2,81.3,0.049515,67.9,1,3,3,0.099114,0.098956,0.037681,0.036817,14.682118,97.832451,25.0,34.9,35.3,79.7819,0.6082,0.000000

VI,09:06:39.442,1,,,,,,,,,,,,,,,,,,,,

Status,09:06:39.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,781

VI,09:06:39.476,,,,,,,,,,,,,14.00,,,,,,,,

AMBII,09:06:39.447,10.5,20.7,,,,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:39.517,,,,,,,,,,,,,,,,,110.28,,,,

VI,09:06:39.559,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:06:39.759,97.7,31.4

VI,09:06:39.797,,,56.08,,,,,,,,,,,,,,,,,

NDUV,09:06:39.797,5.2,2.0,2.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0005,-0.0015,0.0001

VI,09:06:39.836,,,,,,1382.00,,,,,,,,,,,,,,

AMBII,09:06:39.843,,,0.011,110,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:39.876,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:39.917,,,,,,,,21.83,,,,,,,,,,,,

SCB,09:06:39.953,191,190,7.3,14, ,31,79,983,824,858,877,13.4,0.005,-5.000,0.007,0,0

VI,09:06:39.961,,,,,,,,,281.70,,,,,,,,,,,

FLOW,09:06:40.008,82.2,82.4,0.055323,67.9,1,3,3,0.102054,0.101123,0.097430,0.096360,14.861721,97.852722,25.0,34.9,35.3,80.8178,0.6080,0.000000

VI,09:06:40.206,,,,,,,,,,,,,14.00,,,,,,,,

GPS,09:06:40.228,2,20170526,13:06:10,42.288488,-83.703578,242.6,36.7,12,10,0xd264a004,1.1,1.8,2.2,WGS 84

VI,09:06:40.249,,,,,,,,,,,,,,,,,110.69,,,,

AMBII,09:06:40.239,,,,,9.56,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:40.287,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:40.305,5.0,2.1,2.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0009,-0.0015,0.0005

Status,09:06:40.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,09:06:40.491,1,,,,,,,,,,,,,,,,,,,,

FID,09:06:40.096,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:06:40.555,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

FLOW,09:06:40.605,83.4,83.7,0.056775,67.4,1,3,3,0.104931,0.106179,0.106591,0.105455,14.457628,97.839207,25.0,34.9,35.3,82.0687,0.6077,0.000000

AMBII,09:06:40.670,10.4,20.5,,,,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:40.736,,,56.08,,,,,,,,,,,,,,,,,

VI,09:06:40.776,,,,,,1379.00,,,,,,,,,,,,,,

NDUV,09:06:40.811,5.6,2.1,2.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0004,-0.0016,-0.0007

VI,09:06:40.816,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:40.858,,,,,,,,21.19,,,,,,,,,,,,

VI,09:06:40.897,,,,,,,,,282.50,,,,,,,,,,,

SCB,09:06:40.952,190,190,7.3,14, ,31,79,983,825,858,876,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:06:40.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:41.046,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:06:41.040,,,0.011,110,,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:41.136,,,,,,,,,,,,,14.00,,,,,,,,

HUMID,09:06:41.136,98.1,31.4

VI,09:06:41.178,,,,,,,,,,,,,,,,,110.69,,,,

FLOW,09:06:41.207,82.8,83.0,0.054597,67.4,1,3,3,0.103477,0.101123,0.105213,0.103851,14.412726,97.832447,25.0,34.9,35.3,81.4228,0.6078,0.000000

GPS,09:06:41.229,2,20170526,13:06:11,42.288632,-83.703617,242.7,36.6,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

VI,09:06:41.230,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:41.306,4.6,2.1,2.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0010,-0.0015,-0.0012

VI,09:06:41.378,,,,,,,,313.30,,,,,,,,,,,,

VI,09:06:41.427,,,,,,1376.50,,,,,,,,,,,,,,,

Status,09:06:41.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:06:41.466,,,,,,,34.78,,,,,,,,,,,,,

AMBII,09:06:41.436,,,,,9.19,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:41.506,,,,,,,,21.44,,,,,,,,,,,,

VI,09:06:41.506,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:41.548,,,,,,,,,297.90,,,,,,,,,,,

FLOW,09:06:41.710,82.4,82.7,0.054597,67.4,1,3,1,0.102465,0.101845,0.103835,0.102873,14.502523,97.832447,25.0,34.9,35.3,81.0534,0.6079,0.000000

VI,09:06:41.787,,,,,,,,,,,,,14.00,,,,,,,,

NDUV,09:06:41.788,5.4,2.0,2.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0013,-0.0016,0.0011

VI,09:06:41.843,,,,,,,,,,,,,,,,,,110.69,,,,

VI,09:06:41.877,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:41.843,10.2,20.2,,,,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:41.953,191,190,7.3,14, ,31,79,983,823,857,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:06:41.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:06:42.043,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:06:42.117,,,,,,,,,,,,72.00,,,,,,,,

VI,09:06:42.160,,,56.08,,,,,,,,,,,,,,,,,

VI,09:06:42.196,,,,,,1376.00,,,,,,,,,,,,,,,

FLOW,09:06:42.219,82.3,82.6,0.052274,66.9,1,3,1,0.101637,0.087544,0.102684,0.102721,14.457628,97.845963,25.0,34.9,35.3,80.8973,0.6079,0.000000

GPS,09:06:42.230,2,20170526,13:06:12,42.288775,-83.703658,242.5,36.5,12,10,0xd264a004,1.4,1.0,2.5,WGS 84

VI,09:06:42.237,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:42.276,,,,,,,,21.47,,,,,,,,,,,,

AMBII,09:06:42.238,,,0.012,120,,7.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:42.307,4.6,1.9,1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0016,-0.0003

VI,09:06:42.317,,,,,,,,,282.50,,,,,,,,,,,

Status,09:06:42.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:06:42.465,,,,,,,,,,,,,17.00,,,,,,,,

HUMID,09:06:42.494,98.1,31.4

VI,09:06:42.507,,,,,,,,,,,,,,,,,,111.00,,,,

VI,09:06:42.508,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:42.548,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:42.652,,,,,8.89,8.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:42.802,5.5,1.9,1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0008,-0.0016,-0.0010

FLOW,09:06:42.813,83.2,83.4,0.060115,67.9,1,3,1,0.105108,0.099245,0.106405,0.105685,14.637223,97.866238,25.0,34.9,35.3,81.8008,0.6078,0.000000

SCB,09:06:42.937,191,190,7.3,14, ,31,79,983,821,857,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:06:42.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:42.996,,,61.57,,,,,,,,,,,,,,,,

VI,09:06:43.037,,,,,,1382.50,,,,,,,,,,,,,,

VI,09:06:43.076,,,,,,,34.78,,,,,,,,,,,,,

AMBII,09:06:43.037,10.2,20.1,,,,8.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:43.115,,,,,,,,22.16,,,,,,,,,,,,

VI,09:06:43.158,,,,,,,,,282.50,,,,,,,,,,,

GPS,09:06:43.231,2,20170526,13:06:13,42.288920,-83.703700,243.0,36.6,12,10,0xd264a004,1.5,1.5,2.9,WGS 84

NDUV,09:06:43.301,4.6,1.9,1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0011,-0.0016,-0.0014

VI,09:06:43.396,,,,,,,,,,,,,17.00,,,,,,,

FID,09:06:43.066,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:06:43.396,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

FLOW,09:06:43.418,86.5,86.7,0.058877,67.4,1,3,1,0.113875,0.109715,0.116055,0.114337,14.502523,97.839207,25.0,34.9,35.3,85.1303,0.6072,0.000000

VI,09:06:43.437,,,,,,,,,,,,,,,,,,111.88,,,,

Status,09:06:43.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:06:43.477,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:43.450,,,0.012,120,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:43.680,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:43.720,,,,,,,,,,,,,,,,,,,,11.37,

VI,09:06:43.756,,,64.71,,,,,,,,,,,,,,,,,

VI,09:06:43.795,,,,,,1380.00,,,,,,,,,,,,,,

NDUV,09:06:43.796,5.2,1.9,1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0016,0.0000

VI,09:06:43.836,,,,,,,35.40,,,,,,,,,,,,,

HUMID,09:06:43.858,97.9,31.4

VI,09:06:43.875,,,,,,,,24.83,,,,,,,,,,,,

AMBII,09:06:43.836,,,,,8.62,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:43.917,,,,,,,,,283.10,,,,,,,,,,,

SCB,09:06:43.957,191,190,7.3,14, ,31,79,983,822,857,876,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:06:43.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:06:44.012,86.5,86.7,0.060940,67.4,1,3,1,0.113576,0.107662,0.115364,0.114008,14.502523,97.839207,25.0,34.9,35.3,85.1391,0.6072,0.000000

VI,09:06:44.066,,,,,,,,,,,,20.00,,,,,,,

FID,09:06:44.067,FID,10000,10000,SAMPLE,0.0,,,

VI,09:06:44.111,,,,,,,,,,,,,,,,,113.00,,,,

VI,09:06:44.153,,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:44.232,2,20170526,13:06:14,42.289062,-
83.703740,243.1,36.5,12,10,0xd264a004,1.5,1.8,3.0,WGS 84

AMBII,09:06:44.243,10.1,19.9,,,,8.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:44.301,5.2,1.9,1.9,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-
0.0016,0.0000

VI,09:06:44.396,,0,,,,,,,,,,,,,,,,,,

VI,09:06:44.436,,,68.24,,,,,,,,,,,,,,,,

Status,09:06:44.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,764

VI,09:06:44.475,,,,,,1381.50,,,,,,,,,,,,,,,

VI,09:06:44.516,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:44.559,,,,,,,,23.74,,,,,,,,,,,,

VI,09:06:44.597,,,,,,,,,283.10,,,,,,,,,,,

FLOW,09:06:44.617,88.9,89.2,0.070646,67.9,1,3,1,0.120616,0.118991,0.121926,0.121098,14.
502523,97.805420,25.0,34.9,35.3,87.6387,0.6068,0.000000

AMBII,09:06:44.683,,,0.013,130,,8.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:44.792,5.0,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,-0.0005,-
0.0015,-0.0007

VI,09:06:44.801,1,,,,,,,,,,,,,,,,,,,

VI,09:06:44.837,,,,,,,,,,,,20.00,,,,,,,

VI,09:06:44.877,,,,,,,,,,,,,,,,,113.78,,,,

VI,09:06:44.917,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:44.958,191,190,7.3,14, ,31,79,983,822,857,877,13.4,0.005,-5.000,0.008,0,0

FID,09:06:45.046,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:06:45.057,,,,,8.53,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.81

VI,09:06:45.175,,,69.02,,,,,,,,,,,,,,,,

VI,09:06:45.215,,,,,,1382.00,,,,,,,,,,,,,,,

FLOW,09:06:45.216,90.4,90.6,0.067666,67.9,1,3,1,0.123995,0.124959,0.125643,0.124567,14.
592321,97.812176,25.0,34.9,35.3,89.0793,0.6065,0.000000

GPS,09:06:45.222,2,20170526,13:06:15,42.289207,-
83.703780,243.2,36.5,12,10,0xd264a004,1.4,1.9,3.1,WGS 84

HUMID,09:06:45.223,97.8,31.4

VI,09:06:45.262,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:45.296,,,,,,,,23.13,,,,,,,,,,,,

NDUV,09:06:45.297,5.1,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0011,-
0.0016,-0.0013

VI,09:06:45.340,,,,,,,,,283.10,,,,,,,,,,,

Status,09:06:45.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,560

AMBII,09:06:45.451,10.1,20.0,,,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:45.586,,,,,,,,,,,,20.00,,,,,,,

VI,09:06:45.629,,,,,,,,,,,,,,,,,114.09,,,,

VI,09:06:45.668,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:45.717,90.2,90.6,0.062584,66.9,1,3,1,0.123584,0.126404,0.125156,0.124078,14.502523,97.818932,25.0,34.9,35.3,88.9384,0.6065,0.000000

NDUV,09:06:45.798,5.0,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0006,-0.0015,0.0004

AMBII,09:06:45.859,,,0.013,130,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:45.871,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:45.907,,,,,,,,327.20,,,,,,,,,,,,

FID,09:06:45.915,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,09:06:45.946,,,,,,1385.50,,,,,,,,,,,,,,,

SCB,09:06:45.948,191,190,7.3,14, ,31,79,983,825,857,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:06:45.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:45.987,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:46.036,,,,,,,,23.36,,,,,,,,,,,,

VI,09:06:46.077,,,,,,,,,305.50,,,,,,,,,,,

GPS,09:06:46.223,2,20170526,13:06:16,42.289350,-83.703820,243.3,36.5,12,10,0xd264a004,1.4,1.9,3.1,WGS 84

AMBII,09:06:46.276,,,,,8.53,9.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:46.300,5.1,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0017,-0.0003

FLOW,09:06:46.311,90.4,90.6,0.060405,67.9,1,3,1,0.123995,0.120625,0.125967,0.124567,14.367824,97.825691,25.0,34.9,35.3,89.0852,0.6065,0.000000

VI,09:06:46.316,,,,,,,,,,,,21.00,,,,,,,

VI,09:06:46.359,,,,,,,,,,,,,,,,,114.28,,,,

VI,09:06:46.397,,,,,,,,,,,,,,,,,0,,,

Status,09:06:46.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:06:46.531,FID,10000,10000,SAMPLE,0.0,,,

HUMID,09:06:46.588,98.1,31.4

VI,09:06:46.640,,,,,,,,,,,74.00,,,,,,,,,

AMBII,09:06:46.640,9.9,19.6,,,,9.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:46.675,,,67.45,,,,,,,,,,,,,,,,,

VI,09:06:46.715,,,,,,1387.00,,,,,,,,,,,,,,,

VI,09:06:46.758,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:46.795,,,,,,,,23.38,,,,,,,,,,,,

NDUV,09:06:46.796,5.2,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-

0.0016,-0.0011

VI,09:06:46.848,,,,,,,,,283.10,,,,,,,,,,,

FLOW,09:06:46.916,91.0,91.2,0.061858,67.9,1,3,1,0.126208,0.121348,0.128156,0.126603,14.502523,97.812176,25.0,34.9,35.3,89.6681,0.6064,0.000000

SCB,09:06:46.949,191,190,7.3,14, ,31,79,983,820,857,878,13.4,0.006,-5.000,0.008,0,0

VI,09:06:47.051,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:06:47.051,,,0.013,130,,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:47.086,,,,,,,,,,,,,21.00,,,,,,,,

VI,09:06:47.136,,,,,,,,,,,,,,,,,114.69,,,,

VI,09:06:47.177,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:47.235,2,20170526,13:06:17,42.289493,-83.703862,243.6,36.6,12,10,0xd264a004,1.2,2.0,3.1,WGS 84

NDUV,09:06:47.294,5.4,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0001,-0.0016,-0.0001

FLOW,09:06:47.444,91.9,92.2,0.063310,67.4,1,3,1,0.128611,0.132182,0.130831,0.129075,14.592321,97.818932,25.0,34.9,35.2,90.6630,0.6063,0.000000

Status,09:06:47.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:06:47.445,,,,,8.68,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:47.631,,,69.80,,,,,,,,,,,,,,,,,

VI,09:06:47.666,,,,,,1374.50,,,,,,,,,,,,,,,

VI,09:06:47.706,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:47.750,,,,,,,,24.47,,,,,,,,,,,,

VI,09:06:47.787,,,,,,,,,283.80,,,,,,,,,,,

NDUV,09:06:47.807,5.1,1.8,1.8,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0004,0.0006,-0.0014,0.0003

FID,09:06:47.598,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:06:47.873,10.0,19.7,,,,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:47.937,191,190,7.3,14, ,31,79,983,820,857,877,13.4,0.005,-5.000,0.007,0,0

HUMID,09:06:47.953,97.9,31.4

AutoZero,09:06:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:06:48.005,93.2,93.4,0.066726,67.9,1,3,1,0.133164,0.133585,0.134813,0.133671,14.547419,97.818932,25.0,34.9,35.3,91.9173,0.6061,0.000000

VI,09:06:48.027,,,,,,,,,,,,,27.00,,,,,,,,

VI,09:06:48.067,,,,,,,,,,,,,,,,,115.28,,,,

VI,09:06:48.067,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:48.107,,,,,,,,,,,,,,,,,0,,,

GPS,09:06:48.225,2,20170526,13:06:18,42.289637,-83.703903,243.4,36.6,12,10,0xd264a004,1.2,2.0,3.1,WGS 84

AMBII,09:06:48.250,,,0.012,120,,9.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:48.293,5.5,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0005,-

0.0016,-0.0008

VI,09:06:48.356,,,,,,,,,,,,,,,,,,,,5.88,

VI,09:06:48.396,,,85.10,,,,,,,,,,,,,,,,,

VI,09:06:48.436,,,,,,1376.00,,,,,,,,,,,,,,

Status,09:06:48.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,771

VI,09:06:48.476,,,,,,,34.78,,,,,,,,,,,,,

VI,09:06:48.517,,,,,,,,33.36,,,,,,,,,,,,

FLOW,09:06:48.517,99.3,99.6,0.075470,67.9,1,3,1,0.154718,0.152226,0.156895,0.154206,14.
367824,97.818932,25.0,34.8,35.3,98.1229,0.6052,0.000000

VI,09:06:48.560,,,,,,,,,284.50,,,,,,,,,,,

AMBII,09:06:48.643,,,,,9.07,9.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.81

NDUV,09:06:48.797,4.8,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0010,-
0.0016,-0.0014

VI,09:06:48.806,,,,,,,,,,,,,34.00,,,,,,,,

VI,09:06:48.850,,,,,,,,,,,,,,,,,123.09,,,,

FID,09:06:48.544,FID,10000,10000,SAMPLE,0.0,,,

FID,09:06:48.863,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:06:48.887,,,,,,,,,,,,,,,,,,0,,,

SCB,09:06:48.949,191,191,7.4,14, ,31,79,983,819,854,875,13.9,0.005,-5.000,0.006,0,0

AutoZero,09:06:48.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:06:49.028,107.9,108.2,0.070067,67.9,1,3,1,0.180879,0.170854,0.183583,0.171343,1
4.367824,97.832451,25.0,34.8,35.2,106.7973,0.6042,0.000000

AMBII,09:06:49.036,9.0,17.7,,,,9.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:49.090,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:49.127,,,,194.00,,,,,,,,,,,,,,,,

VI,09:06:49.166,,,86.67,,,,,,,,,,,,,,,,,

VI,09:06:49.206,,,,,,1380.50,,,,,,,,,,,,,,

GPS,09:06:49.237,2,20170526,13:06:19,42.289780,-
83.703945,244.0,36.6,12,09,0xc264a004,1.4,2.4,3.5,WGS 84

VI,09:06:49.247,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:49.286,,,,,,,,34.86,,,,,,,,,,,,

NDUV,09:06:49.303,5.8,1.8,1.8,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0013,-
0.0017,0.0011

HUMID,09:06:49.336,97.8,31.4

VI,09:06:49.337,,,,,,,,,283.80,,,,,,,,,,,

Status,09:06:49.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,577

VI,09:06:49.476,,,,,,,,,,,,,35.00,,,,,,,,

AMBII,09:06:49.446,,,0.012,120,,8.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:49.517,,,,,,,,,,,,,,,,,129.88,,,,

FID,09:06:49.559,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:06:49.560,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:49.622,115.5,115.7,0.077365,67.9,1,3,1,0.207986,0.204038,0.211049,0.177254,14.367824,97.818932,25.0,34.8,35.2,114.3936,0.6034,0.000000

NDUV,09:06:49.798,4.9,1.9,1.9,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0015,-0.0004

AMBII,09:06:49.868,,,,,9.72,8.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:49.937,191,191,7.3,14, ,31,79,983,820,855,875,13.6,0.005,-5.000,0.006,0,0

VI,09:06:50.006,,,82.35,,,,,,,,,,,,,,,,

VI,09:06:50.049,,,,,1393.50,,,,,,,,,,,,,,

VI,09:06:50.086,,,,,,,35.40,,,,,,,,,,,,

VI,09:06:50.128,,,,,,,,34.55,,,,,,,,,,,,

VI,09:06:50.128,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:50.167,,,,,,,,,,284.50,,,,,,,,,,,

GPS,09:06:50.238,2,20170526,13:06:20,42.289922,-83.703987,244.3,36.4,12,09,0xc264a004,1.6,1.0,3.5,WGS 84

FLOW,09:06:50.239,125.0,125.3,0.093440,68.4,1,3,1,0.242308,0.243237,0.245667,0.181133,14.278019,97.791908,25.0,34.8,35.3,124.0537,0.6026,0.000000

AMBII,09:06:50.240,9.1,17.9,,,,8.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:50.296,6.1,1.9,1.9,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0008,-0.0016,-0.0013

VI,09:06:50.406,,,,,,,,,,,,,32.00,,,,,,,

VI,09:06:50.456,,,,,,,,,,,,,,,,,131.19,,,,

Status,09:06:50.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,373

VI,09:06:50.497,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:06:50.642,,,0.013,130,,8.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:06:50.685,98.1,31.4

FID,09:06:50.590,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:06:50.740,,,,,,,,,377.10,,,,,,,,,,,

VI,09:06:50.775,,,,,,1402.50,,,,,,,,,,,,,,

NDUV,09:06:50.810,4.8,2.0,2.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0014,-0.0015,0.0010

VI,09:06:50.815,,,,,,,35.40,,,,,,,,,,,,

FLOW,09:06:50.816,130.5,130.7,0.101821,68.4,1,3,1,0.263507,0.264365,0.266864,0.181133,14.367824,97.798664,25.0,34.8,35.2,129.5365,0.6022,0.000000

VI,09:06:50.859,,,,,,,,29.33,,,,,,,,,,,,

VI,09:06:50.897,,,,,,,,,331.15,,,,,,,,,,,

SCB,09:06:50.951,191,191,7.3,14, ,31,79,983,822,855,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:06:50.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:06:51.076,,,,,10.08,8.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:51.135,,,,,,,,,,,,,27.00,,,,,,,

VI,09:06:51.135,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:51.179,,,,,,,,,,,,,,,,,125.19,,,,

GPS,09:06:51.228,2,20170526,13:06:21,42.290065,-
83.704033,244.4,36.5,12,09,0xc264a004,1.7,1.5,3.8,WGS 84

VI,09:06:51.228,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:51.307,5.7,2.1,2.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-
0.0016,-0.0005

FLOW,09:06:51.336,130.7,130.7,0.098980,70.0,1,3,1,0.262715,0.263234,0.266102,0.181133,1
4.367824,97.805420,25.0,34.9,35.3,129.7841,0.6022,0.000000

VI,09:06:51.377,,,,,,,,,,,142.00,,,,,,,,,

VI,09:06:51.416,,,68.63,,,,,,,,,,,,,,,,,

Status,09:06:51.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,154

VI,09:06:51.456,,,,,1407.00,,,,,,,,,,,,,,,

AMBII,09:06:51.447,9.2,18.1,,,,7.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:51.495,,,,,,,36.02,,,,,,,,,,,,,

VI,09:06:51.536,,,,,,,,27.36,,,,,,,,,,,,

VI,09:06:51.580,,,,,,,,,285.20,,,,,,,,,,,

NDUV,09:06:51.789,5.0,2.1,2.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-
0.0016,-0.0012

VI,09:06:51.816,,,,,,,,,,,,,24.00,,,,,,,

VI,09:06:51.858,,,,,,,,,,,,,,,,,119.88,,,,

AMBII,09:06:51.844,,,0.012,120,,7.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:51.897,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:51.910,123.9,124.0,0.074926,69.5,1,3,1,0.233535,0.228611,0.234723,0.181077,1
4.367824,97.798664,25.0,34.9,35.3,122.9487,0.6027,0.000000

FID,09:06:51.580,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:06:51.911,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

SCB,09:06:51.941,191,191,7.4,14, ,31,80,983,822,856,875,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:06:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:06:52.051,97.7,31.4

GPS,09:06:52.218,2,20170526,13:06:22,42.290210,-
83.704080,244.7,36.9,12,09,0xc264a004,1.4,1.7,3.5,WGS 84

AMBII,09:06:52.278,,,,,10.46,7.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:52.293,5.6,2.2,2.2,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0011,-
0.0015,-0.0015

VI,09:06:52.303,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:52.348,,,71.37,,,,,,,,,,,,,,,,,

VI,09:06:52.386,,,,,,1408.50,,,,,,,,,,,,,,

VI,09:06:52.427,,,,,,,35.40,,,,,,,,,,,,,

FLOW,09:06:52.429,118.1,118.1,0.070570,70.0,1,3,1,0.211514,0.186356,0.212158,0.180761,1
4.457628,97.791908,25.0,34.9,35.3,117.0948,0.6032,0.000000

Status,09:06:52.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:06:52.465,,,,,,,25.88,,,,,,,,,,,,

VI,09:06:52.507,,,,,,,,,284.50,,,,,,,,,,,

FID,09:06:52.570,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:06:52.672,9.4,18.6,,,,7.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:52.755,,,,,,,,,,,,20.00,,,,,,,

VI,09:06:52.797,,,,,,,,,,,,,,,,,115.00,,,,

NDUV,09:06:52.798,5.2,2.2,2.2,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0005,0.0007,-0.0016,0.0002

VI,09:06:52.837,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:52.942,114.0,114.0,0.072138,69.5,1,3,1,0.196331,0.179595,0.197682,0.177171,14.592321,97.798664,25.0,34.9,35.3,112.9431,0.6036,0.000000

SCB,09:06:52.944,191,191,7.3,14, ,31,80,983,821,856,874,13.5,0.005,-5.000,0.005,0,0

AutoZero,09:06:52.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:52.977,,,,,,,,,,,,,,,,,,,24.31,

VI,09:06:53.016,,,63.53,,,,,,,,,,,,,,,,

VI,09:06:53.056,,,,,,1404.50,,,,,,,,,,,,,

AMBII,09:06:53.057,,,0.012,120,,7.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:53.096,,,,,,,35.40,,,,,,,,,,,,

VI,09:06:53.135,,,,,,,,23.38,,,,,,,,,,,,

VI,09:06:53.177,,,,,,,,,285.20,,,,,,,,,,,

GPS,09:06:53.230,2,20170526,13:06:23,42.290353,-83.704128,245.0,36.8,12,09,0xc264a004,1.1,1.8,3.2,WGS 84

NDUV,09:06:53.301,5.7,2.4,2.4,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0002,-0.0002,-0.0014,-0.0008

VI,09:06:53.380,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:53.415,,,,,,,,,,,,,18.00,,,,,,,

HUMID,09:06:53.428,97.9,31.4

Status,09:06:53.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,957

VI,09:06:53.457,,,,,,,,,,,,,,,,,112.00,,,,

AMBII,09:06:53.448,,,,,11.51,6.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:53.498,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:53.538,105.7,105.6,0.070570,70.0,1,3,1,0.164616,0.151351,0.165454,0.158702,14.412726,97.798664,25.0,34.9,35.3,104.5099,0.6045,0.000000

FID,09:06:53.548,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:06:53.745,,,,,,,,,,57.20,,,,,,,,,,

VI,09:06:53.785,,,64.71,,,,,,,,,,,,,,,,,

NDUV,09:06:53.802,5.7,2.9,2.9,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0002,0.0007,-0.0014,0.0000

VI,09:06:53.835,,,,,,1399.50,,,,,,,,,,,,,

VI,09:06:53.875,,,,,,,35.40,,,,,,,,,,,,,,

AMBII,09:06:53.835,9.7,19.2,,,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:53.915,,,,,,,,23.30,,,,,,,,,,,,,

SCB,09:06:53.956,191,191,7.3,14, ,31,80,983,820,855,874,13.4,0.005,-5.000,0.005,0,0

VI,09:06:53.959,,,,,,,,,284.50,,,,,,,,,,,

FID,09:06:54.044,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:06:54.112,96.0,95.9,0.068936,70.0,1,3,1,0.140420,0.116472,0.142485,0.140150,14.547419,97.798664,25.0,34.9,35.3,94.7817,0.6058,0.000000

VI,09:06:54.206,,,,,,,,,,,,20.00,,,,,,,,

GPS,09:06:54.232,2,20170526,13:06:24,42.290497,-83.704180,245.3,37.1,12,08,0x4264a004,1.1,1.9,3.2,WGS 84

VI,09:06:54.254,,,,,,,,,,,,,,,,,110.19,,,,

AMBII,09:06:54.255,,,0.013,130,,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:54.300,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:54.300,5.8,3.4,3.4,1,44.1,1007,0x120a,1,3000,3000,500,500,0.0000,0.0011,-0.0013,0.0004

Status,09:06:54.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,558

VI,09:06:54.505,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:06:54.628,91.9,91.8,0.059808,70.0,1,3,1,0.127138,0.117524,0.129148,0.127884,14.457628,97.791908,25.0,34.9,35.3,90.6101,0.6064,0.000000

AMBII,09:06:54.645,,,,,12.16,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:06:54.747,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:06:54.747,,,73.33,,,,,,,,,,,,,,,,,

VI,09:06:54.786,,,,,,1401.50,,,,,,,,,,,,,,

HUMID,09:06:54.786,97.8,31.4

NDUV,09:06:54.793,6.4,4.0,3.9,1,44.1,1007,0x120a,1,3000,3000,500,500,0.0000,0.0000,-0.0014,-0.0007

VI,09:06:54.837,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:54.875,,,,,,,,24.24,,,,,,,,,,,,,

VI,09:06:54.917,,,,,,,,,285.20,,,,,,,,,,,

SCB,09:06:54.958,191,191,7.4,14, ,31,79,982,821,856,874,13.5,0.005,-5.000,0.005,0,0

AutoZero,09:06:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:55.055,,,,,,,,,,,,22.00,,,,,,,,

FID,09:06:55.068,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:06:55.057,9.9,19.5,,,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:55.097,,,,,,,,,,,,,,,,,110.50,,,,

VI,09:06:55.137,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:06:55.137,91.4,91.3,0.051693,70.0,1,3,1,0.126588,0.117014,0.128804,0.127686,14.367824,97.805420,25.0,34.9,35.3,90.1385,0.6064,0.000000

GPS,09:06:55.233,2,20170526,13:06:25,42.290638,-
83.704237,245.4,37.1,12,08,0x4264a004,1.2,2.1,3.3,WGS 84

VI,09:06:55.277,,,,,,,,365.40,,,,,,,,,,,,

NDUV,09:06:55.310,5.8,4.4,4.3,1,44.1,1008,0x120a,1,3000,3000,500,500,0.0000,-0.0005,-
0.0012,-0.0013

VI,09:06:55.316,,,,,,1405.50,,,,,,,,,,,,,,

VI,09:06:55.361,,,,,,,35.40,,,,,,,,,,,,,

VI,09:06:55.396,,,,,,,,25.72,,,,,,,,,,,,

VI,09:06:55.437,,,,,,,,,325.30,,,,,,,,,,,

Status,09:06:55.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,368

AMBII,09:06:55.442,,,0.012,120,,5.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:06:55.651,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:55.685,,,,,,,,,,,,,27.00,,,,,,,

VI,09:06:55.728,,,,,,,,,,,,,,,,,112.28,,,,

FLOW,09:06:55.739,93.0,92.9,0.063224,70.0,1,3,1,0.132485,0.131545,0.134494,0.133182,14.
412726,97.798664,25.0,34.9,35.3,91.6895,0.6062,0.000000

VI,09:06:55.771,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:06:55.805,6.7,4.5,4.4,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0001,0.0018,-
0.0015,0.0011

AMBII,09:06:55.876,,,,,11.55,4.7,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

SCB,09:06:55.937,191,191,7.4,14, ,31,79,982,818,855,874,13.5,0.005,-5.000,0.006,0,0

VI,09:06:56.017,,,,,,,,,,,97.00,,,,,,,,,

VI,09:06:56.055,,,79.61,,,,,,,,,,,,,,,,,

VI,09:06:56.096,,,,,,1411.00,,,,,,,,,,,,,,

VI,09:06:56.136,,,,,,,36.02,,,,,,,,,,,,,

HUMID,09:06:56.157,97.6,31.4

FID,09:06:56.049,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:06:56.176,,,,,,,,29.52,,,,,,,,,,,,

VI,09:06:56.217,,,,,,,,,285.20,,,,,,,,,,,

GPS,09:06:56.223,2,20170526,13:06:26,42.290780,-
83.704298,245.4,36.9,12,08,0x4264a004,1.2,2.2,3.3,WGS 84

AMBII,09:06:56.245,9.8,19.3,,,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:56.300,5.8,4.6,4.5,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0001,0.0003,-
0.0013,-0.0004

FLOW,09:06:56.322,101.9,101.8,0.069753,70.0,1,3,1,0.159834,0.155164,0.162248,0.160727,1
4.592321,97.791904,25.0,34.9,35.3,100.6974,0.6050,0.000000

VI,09:06:56.365,,,,,,,,,,,,,28.00,,,,,,,

VI,09:06:56.407,,,,,,,,,,,,,,,,,116.19,,,,

VI,09:06:56.452,,,,,,,,,,,,,,,,,,0,,,

Status,09:06:56.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,164

FID,09:06:56.562,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:06:56.656,1,,,,,,,,,,,,,,,,,,,

AMBII,09:06:56.656,,,0.012,120,,4.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:56.799,6.4,4.5,4.4,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0015,-0.0010

FLOW,09:06:56.828,106.7,106.6,0.074088,70.0,1,3,1,0.174137,0.169854,0.176736,0.173390,14.502523,97.791904,25.0,34.9,35.3,105.5234,0.6044,0.000000

VI,09:06:56.895,,,80.39,,,,,,,,,,,,,,,,,

VI,09:06:56.935,,,,,,1422.50,,,,,,,,,,,,,,

SCB,09:06:56.949,191,191,7.4,14, ,31,79,982,820,855,875,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:06:56.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:56.975,,,,,,,36.02,,,,,,,,,,,,,

VI,09:06:57.014,,,,,,,,30.66,,,,,,,,,,,,

VI,09:06:57.056,,,,,,,,,285.20,,,,,,,,,,,

AMBII,09:06:57.047,,,,,10.78,4.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:06:57.224,2,20170526,13:06:27,42.290913,-83.704392,245.3,37.2,12,08,0x4264a004,1.2,2.3,3.3,WGS 84

VI,09:06:57.296,,,,,,,,,,,,,29.00,,,,,,,

NDUV,09:06:57.300,5.9,4.3,4.2,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0002,-0.0009,-0.0015,-0.0013

FLOW,09:06:57.334,111.1,111.1,0.076843,70.0,1,3,1,0.191437,0.193636,0.194530,0.180958,14.367824,97.778389,25.0,34.9,35.2,110.0316,0.6039,0.000000

VI,09:06:57.337,,,,,,,,,,,,,,,,,119.69,,,,

FID,09:06:57.048,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:06:57.338,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,09:06:57.377,,,,,,,,,,,,,,,,,,0,,,

Status,09:06:57.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,09:06:57.477,9.6,19.0,,,,4.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:06:57.521,97.9,31.4

VI,09:06:57.617,,,,,,,,,,,,,,,,,,,,10.20,

VI,09:06:57.660,,,78.04,,,,,,,,,,,,,,,,,

VI,09:06:57.660,1,,,,,,,,,,,,,,,,,,,

VI,09:06:57.695,,,,,,1429.00,,,,,,,,,,,,,,

VI,09:06:57.736,,,,,,,36.02,,,,,,,,,,,,,

VI,09:06:57.775,,,,,,,,31.11,,,,,,,,,,,,

NDUV,09:06:57.807,6.2,3.7,3.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0004,0.0012,-0.0017,0.0010

VI,09:06:57.817,,,,,,,,,285.20,,,,,,,,,,,

FLOW,09:06:57.840,113.4,113.3,0.081024,70.0,1,3,1,0.198221,0.200917,0.201534,0.181133,14.367824,97.791908,25.0,34.9,35.3,112.3014,0.6037,0.000000

AMBII,09:06:57.851,,,0.013,130,,5.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:06:57.939,191,191,7.5,14, ,31,79,982,817,855,873,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:06:57.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:57.965,,,,,,,,,,,,,28.00,,,,,,,

VI,09:06:58.007,,,,,,,,,,,,,,,,,121.19,,,,

FID,09:06:58.038,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:06:58.047,,,,,,,,,,,,,,,,,0,,,

VI,09:06:58.196,,,,,,,,,,,,,405.66,,,,,,,

GPS,09:06:58.236,2,20170526,13:06:28,42.291050,-83.704480,245.4,37.3,12,08,0x4264a004,1.2,2.4,3.3,WGS 84

VI,09:06:58.237,,,75.69,,,,,,,,,,,,,,,,,

VI,09:06:58.275,,,,,,1435.50,,,,,,,,,,,,,,

AMBII,09:06:58.256,,,,,10.28,5.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:06:58.302,5.3,3.0,3.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0002,-0.0018,-0.0004

VI,09:06:58.315,,,,,,36.64,,,,,,,,,,,,,,

FLOW,09:06:58.346,115.6,115.5,0.084161,70.0,1,3,1,0.205414,0.207158,0.208422,0.181133,14.502523,97.805420,25.0,34.9,35.3,114.4874,0.6035,0.000000

VI,09:06:58.355,,,,,,,,29.08,,,,,,,,,,,,

VI,09:06:58.396,,,,,,,,,285.20,,,,,,,,,,,

Status,09:06:58.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,974

VI,09:06:58.636,,,,,,,,,,,,,27.00,,,,,,,

AMBII,09:06:58.643,9.5,18.7,,,,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:58.677,,,,,,,,,,,,,,,,,120.78,,,,

VI,09:06:58.677,1,,,,,,,,,,,,,,,,,,,,

VI,09:06:58.717,,,,,,,,,,,,,,,,,0,,,

FID,09:06:58.546,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,09:06:58.808,6.3,2.1,2.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0020,-0.0008

HUMID,09:06:58.881,97.8,31.4

FLOW,09:06:58.929,116.0,115.9,0.083638,70.0,1,3,1,0.205710,0.204558,0.208772,0.181133,14.547419,97.791908,25.0,34.9,35.3,114.8975,0.6034,0.000000

SCB,09:06:58.937,191,191,7.5,14, ,31,79,982,815,851,872,13.9,0.005,-5.000,0.006,0,0

AutoZero,09:06:58.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:06:59.048,,,0.013,130,,6.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:59.185,,,63.53,,,,,,,,,,,,,,,,,

GPS,09:06:59.237,2,20170526,13:06:29,42.291185,-83.704577,245.7,37.6,12,08,0x4264a004,1.1,2.5,3.2,WGS 84

VI,09:06:59.238,,,,,,1434.50,,,,,,,,,,,,,,

VI,09:06:59.275,,,,,,,36.64,,,,,,,,,,,,,

NDUV,09:06:59.303,5.7,1.7,1.7,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,-0.0012,-0.0019,-0.0012

VI,09:06:59.316,,,,,,,,22.66,,,,,,,,,,,,

VI,09:06:59.357,,,,,,,,,,285.20,,,,,,,,,,,

FLOW,09:06:59.435,111.7,111.5,0.075294,70.5,1,3,1,0.188188,0.176994,0.190648,0.174669,14.412726,97.798664,25.0,34.9,35.3,110.5493,0.6039,0.000000

Status,09:06:59.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,09:06:59.458,,,,,10.28,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:59.595,,,,,,,,,,,,,20.00,,,,,,,

VI,09:06:59.636,,,,,,,,,,,,,,,,,116.69,,,,

VI,09:06:59.676,,,,,,,,,,,,,,,,,,0,,,

VI,09:06:59.677,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:06:59.801,5.5,0.6,0.6,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0007,0.0002,-0.0019,0.0004

AMBII,09:06:59.854,9.5,18.7,,,,6.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:06:59.916,,,,,,,,,377.90,,,,,,,,,,,,

FID,09:06:59.578,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:06:59.919,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

FLOW,09:06:59.941,107.3,107.2,0.068559,70.0,1,3,1,0.174269,0.160352,0.176399,0.166674,14.367824,97.805420,25.0,34.9,35.3,106.1315,0.6043,0.000000

VI,09:06:59.955,,,,,,1428.00,,,,,,,,,,,,,,

SCB,09:06:59.951,191,191,7.5,14, ,31,79,982,816,850,871,13.8,0.005,-5.000,0.005,0,0

AutoZero,09:06:59.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:06:59.995,,,,,,,36.02,,,,,,,,,,,,,

VI,09:07:00.036,,,,,,,,24.33,,,,,,,,,,,,

VI,09:07:00.077,,,,,,,,,,331.55,,,,,,,,,,,

GPS,09:07:00.227,2,20170526,13:06:30,42.291320,-83.704678,246.0,37.9,12,08,0x4264a004,1.1,2.5,3.2,WGS 84

HUMID,09:07:00.247,97.8,31.4

AMBII,09:07:00.280,,,0.013,130,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:00.293,4.7,0.3,0.3,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0009,-0.0005,-0.0019,-0.0004

VI,09:07:00.315,,,,,,,,,,,,,20.00,,,,,,,

VI,09:07:00.357,,,,,,,,,,,,,,,,,114.78,,,,

VI,09:07:00.397,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:00.455,101.0,100.9,0.060852,70.0,1,3,1,0.157366,0.145851,0.159292,0.155329,14.502523,97.778389,25.0,34.9,35.3,99.8076,0.6051,0.000000

Status,09:07:00.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,373

FID,09:07:00.579,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:07:00.637,,,,,,,,,,,103.00,,,,,,,,,

VI,09:07:00.675,,,63.92,,,,,,,,,,,,,,,,,

AMBII,09:07:00.645,,,,,10.93,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:00.677,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:00.716,,,,,,1419.00,,,,,,,,,,,,,,

VI,09:07:00.759,,,,,,,36.02,,,,,,,,,,,,,

VI,09:07:00.795,,,,,,,,23.33,,,,,,,,,,,,

NDUV,09:07:00.799,5.4,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0013,-0.0019,-0.0011

VI,09:07:00.837,,,,,,,,,285.20,,,,,,,,,,,

SCB,09:07:00.940,191,191,7.5,14, ,31,79,982,812,849,869,14.0,0.005,-5.000,0.007,0,0

AutoZero,09:07:00.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:00.975,,,,,,,,,,,,,17.00,,,,,,,

VI,09:07:01.016,,,,,,,,,,,,,,,,,113.09,,,,

FLOW,09:07:01.059,96.9,96.9,0.049333,70.0,1,3,1,0.140846,0.134349,0.142303,0.142216,14.457628,97.764885,25.0,34.9,35.3,95.7074,0.6056,0.000000

VI,09:07:01.060,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:01.041,9.5,18.7,,,,6.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:07:01.218,2,20170526,13:06:31,42.291452,-83.704785,246.9,38.0,12,09,0xc264a004,1.1,2.5,3.2,WGS 84

NDUV,09:07:01.294,5.6,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,0.0004,-0.0020,0.0005

Status,09:07:01.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,09:07:01.440,,,0.012,120,,6.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:01.505,,,70.98,,,,,,,,,,,,,,,,,

VI,09:07:01.545,,,,,,1408.00,,,,,,,,,,,,,,

VI,09:07:01.586,,,,,,,35.40,,,,,,,,,,,,,

HUMID,09:07:01.613,97.8,31.4

VI,09:07:01.635,,,,,,,,24.72,,,,,,,,,,,,

FLOW,09:07:01.646,92.4,92.3,0.048917,69.5,1,3,1,0.128859,0.115144,0.128337,0.129957,14.547419,97.798664,25.0,34.9,35.3,91.0826,0.6063,0.000000

VI,09:07:01.677,,,,,,,,,284.50,,,,,,,,,,,

VI,09:07:01.677,1,,,,,,,,,,,,,,,,,,,,

FID,09:07:01.566,FID,10000,10000,SAMPLE,-4.0,,,

NDUV,09:07:01.804,5.8,-0.1,-0.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0020,-0.0002

AMBII,09:07:01.879,,,,,11.35,6.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:01.915,,,,,,,,,,,,,22.00,,,,,,,

SCB,09:07:01.954,191,191,7.4,14, ,31,79,982,811,848,869,14.0,0.004,-5.000,0.006,0,0

VI,09:07:01.960,,,,,,,,,,,,,,,,,113.38,,,,

VI,09:07:01.997,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:02.064,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:07:02.229,2,20170526,13:06:32,42.291582,-
83.704890,247.3,37.7,12,09,0xc264a004,1.2,2.6,3.2,WGS 84

VI,09:07:02.237,,,,,,,,,,,,,,,,,,,,13.33,

FLOW,09:07:02.237,93.7,93.6,0.058270,70.0,1,3,1,0.133967,0.124407,0.134985,0.134696,14.
457628,97.791904,25.0,34.9,35.3,92.3849,0.6061,0.000000

VI,09:07:02.275,,,73.33,,,,,,,,,,,,,,,,,

AMBII,09:07:02.240,9.6,18.9,,,,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:02.306,5.5,-0.1,-0.1,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0008,-
0.0010,-0.0019,-0.0010

VI,09:07:02.315,,,,,,1405.00,,,,,,,,,,,,,,

VI,09:07:02.358,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:02.395,,,,,,,,25.19,,,,,,,,,,,,

VI,09:07:02.436,,,,,,,,,284.50,,,,,,,,,,,

Status,09:07:02.449,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:07:02.575,,,,,,,,,,,,,25.00,,,,,,,

VI,09:07:02.616,,,,,,,,,,,,,,,,,114.50,,,,

VI,09:07:02.658,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:02.658,,,0.012,120,,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FID,09:07:02.768,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,09:07:02.793,5.4,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0005,0.0001,-
0.0017,0.0000

FLOW,09:07:02.838,97.0,96.9,0.069753,70.0,1,3,1,0.144688,0.137600,0.147136,0.145163,14.
547419,97.744610,25.0,34.9,35.3,95.7424,0.6056,0.000000

VI,09:07:02.861,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:02.896,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:07:02.936,,,77.25,,,,,,,,,,,,,,,,,

SCB,09:07:02.955,191,191,7.4,14, ,31,79,982,819,851,872,13.6,0.005,-5.000,0.005,0,0

AutoZero,09:07:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:02.976,,,,,,1403.00,,,,,,,,,,,,,,

HUMID,09:07:02.988,97.9,31.4

VI,09:07:03.016,,,,,,,35.40,,,,,,,,,,,,,

FID,09:07:03.059,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:07:03.060,,,,,,,,28.19,,,,,,,,,,,,

AMBII,09:07:03.059,,,,,11.33,5.6,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:03.097,,,,,,,,,,284.50,,,,,,,,,,,

GPS,09:07:03.219,2,20170526,13:06:33,42.291712,-
83.704988,247.8,37.4,12,09,0xc264a004,1.2,2.6,3.2,WGS 84

NDUV,09:07:03.293,5.8,0.0,0.0,1,44.1,1008,0x120a,1,3000,3000,500,500,-0.0006,0.0006,-0.0018,0.0005

VI,09:07:03.338,,,,,,,,,,,,,28.00,,,,,,,

FLOW,09:07:03.339,102.6,102.5,0.074189,70.0,1,3,1,0.161949,0.157385,0.164265,0.162618,14.412726,97.764877,25.0,34.9,35.3,101.4300,0.6049,0.000000

VI,09:07:03.377,,,,,,,,,,,,,,,,,117.00,,,,

VI,09:07:03.428,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:03.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,957

AMBII,09:07:03.437,9.8,19.3,,,,5.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:03.775,,,78.82,,,,,,,,,,,,,,,,,

NDUV,09:07:03.802,5.5,0.0,0.0,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0004,-0.0005,-0.0016,-0.0007

VI,09:07:03.814,,,,,,1399.50,,,,,,,,,,,,,,

VI,09:07:03.855,,,,,,,35.40,,,,,,,,,,,,,

FLOW,09:07:03.856,105.4,105.3,0.073586,70.0,1,3,1,0.170723,0.167353,0.172807,0.170411,14.457628,97.791908,25.0,34.9,35.3,104.2098,0.6046,0.000000

AMBII,09:07:03.857,,,0.012,120,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:03.895,,,,,,,,30.24,,,,,,,,,,,,

VI,09:07:03.895,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:03.936,,,,,,,,,284.50,,,,,,,,,,,

SCB,09:07:03.945,191,191,7.4,14, ,31,79,982,819,855,874,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:07:03.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:04.075,,,,,,,,,,,,,31.00,,,,,,,

VI,09:07:04.116,,,,,,,,,,,,,,,,,119.88,,,,

VI,09:07:04.158,,,,,,,,,,,,,,,,,,0,,,

GPS,09:07:04.231,2,20170526,13:06:34,42.291843,-83.705082,248.2,37.2,12,09,0xc264a004,1.2,2.7,3.2,WGS 84

FID,09:07:04.041,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:07:04.262,,,,,10.75,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:04.301,5.9,0.1,0.1,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0004,-0.0011,-0.0017,-0.0012

HUMID,09:07:04.344,97.7,31.4

VI,09:07:04.397,,,,,,,,,379.40,,,,,,,,,,,,

VI,09:07:04.435,,,,,,1402.00,,,,,,,,,,,,,,

FLOW,09:07:04.451,107.7,107.6,0.077607,70.0,1,3,1,0.178799,0.176354,0.181226,0.175692,14.367824,97.791908,25.0,34.9,35.2,106.5903,0.6043,0.000000

Status,09:07:04.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,775

VI,09:07:04.475,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:04.515,,,,,,,,33.27,,,,,,,,,,,,

VI,09:07:04.557,,,,,,,,,331.95,,,,,,,,,,,

FID,09:07:04.561,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:07:04.662,9.8,19.3,,,,5.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:04.795,,,,,,,,,,,,,31.00,,,,,,,,

NDUV,09:07:04.803,5.5,0.1,0.1,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0017,0.0000

VI,09:07:04.837,,,,,,,,,,,,,,,,,,125.19,,,,

VI,09:07:04.877,,,,,,,,,,,,,,,,,,0,,,

SCB,09:07:04.955,191,192,7.4,14, ,31,79,982,820,855,874,13.4,0.005,-5.000,0.005,0,0

FLOW,09:07:04.955,112.0,111.9,0.083920,70.0,1,3,1,0.193560,0.193076,0.196236,0.180892,14.457628,97.744614,25.0,34.9,35.3,110.8655,0.6038,0.000000

AutoZero,09:07:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:07:05.080,,,0.013,130,,5.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:05.081,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:05.116,,,,,,,,,,,,111.00,,,,,,,,,

VI,09:07:05.155,,,77.25,,,,,,,,,,,,,,,,,

VI,09:07:05.195,,,,,1399.00,,,,,,,,,,,,,,

GPS,09:07:05.242,2,20170526,13:06:35,42.291978,-83.705167,248.9,37.1,12,09,0xc264a004,1.2,2.7,3.3,WGS 84

VI,09:07:05.242,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:05.285,,,,,,,,30.11,,,,,,,,,,,,

VI,09:07:05.331,,,,,,,,,,284.50,,,,,,,,,,,

NDUV,09:07:05.331,6.0,0.1,0.1,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0005,0.0000,-0.0018,0.0000

Status,09:07:05.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:07:05.475,,,,,,,,,,,,,30.00,,,,,,,,

FID,09:07:05.100,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:07:05.475,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:07:05.450,,,,,10.37,5.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:05.516,,,,,,,,,,,,,,,,,,125.19,,,,

FLOW,09:07:05.559,116.2,116.1,0.088866,70.0,1,3,1,0.208419,0.209238,0.211632,0.181133,14.502523,97.744610,25.0,34.9,35.2,115.1409,0.6034,0.000000

VI,09:07:05.560,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:07:05.710,97.7,31.4

NDUV,09:07:05.793,5.1,0.1,0.1,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0009,-0.0017,-0.0009

AMBII,09:07:05.868,9.7,19.2,,,,5.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:05.937,191,192,7.4,14, ,31,79,982,821,856,874,13.4,0.005,-5.000,0.005,0,0

VI,09:07:06.005,,,80.78,,,,,,,,,,,,,,,,,

VI,09:07:06.045,,,,,,1400.50,,,,,,,,,,,,,,

FID,09:07:06.057,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:07:06.086,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:06.087,1,,,,,,,,,,,,,,,,,,,

VI,09:07:06.134,,,,,,,,33.27,,,,,,,,,,,,

FLOW,09:07:06.145,119.7,119.5,0.088169,70.5,1,3,1,0.221114,0.220896,0.224814,0.181133,1
4.592321,97.731098,25.0,34.9,35.3,118.6604,0.6031,0.000000

VI,09:07:06.177,,,,,,,,,284.50,,,,,,,,,,,

GPS,09:07:06.233,2,20170526,13:06:36,42.292118,-
83.705230,249.2,36.8,12,09,0xc264a004,1.3,2.8,3.3,WGS 84

AMBII,09:07:06.281,,,0.013,130,,6.0,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:06.303,6.2,0.1,0.1,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0013,-
0.0019,-0.0012

VI,09:07:06.415,,,,,,,,,,,,,31.00,,,,,,,

Status,09:07:06.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,09:07:06.459,,,,,,,,,,,,,,,,,126.38,,,,

VI,09:07:06.496,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:06.563,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,09:07:06.680,,,,,10.36,6.2,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:06.736,,,,,,,,,,,,,,,,,,,13.33,

FLOW,09:07:06.737,122.8,122.5,0.089628,70.5,1,3,1,0.232657,0.231861,0.236425,0.181133,1
4.367824,97.758125,25.0,34.9,35.3,121.7435,0.6028,0.000000

VI,09:07:06.774,,,73.73,,,,,,,,,,,,,,,,,

NDUV,09:07:06.805,5.1,0.1,0.1,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0008,-0.0001,-
0.0019,0.0000

VI,09:07:06.815,,,,,,1400.00,,,,,,,,,,,,,

VI,09:07:06.856,,,,,,,35.40,,,,,,,,,,,,

VI,09:07:06.895,,,,,,,,27.83,,,,,,,,,,,,

VI,09:07:06.937,,,,,,,,,284.50,,,,,,,,,,,

SCB,09:07:06.956,191,192,7.4,14, ,31,79,982,820,855,875,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:07:06.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:07:07.047,9.8,19.3,,,,6.4,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:07.077,97.9,31.4

VI,09:07:07.140,1,,,,,,,,,,,,,,,,,,,

VI,09:07:07.174,,,,,,,,,,,,,26.00,,,,,,,

FID,09:07:07.069,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:07:07.218,,,,,,,,,,,,,,,,,122.69,,,,

GPS,09:07:07.223,2,20170526,13:06:37,42.292265,-
83.705273,249.8,36.8,12,09,0xc264a004,1.5,3.1,3.7,WGS 84

FLOW,09:07:07.245,122.7,122.4,0.086361,70.5,1,3,1,0.229433,0.231319,0.233203,0.181133,1
4.547419,97.758125,25.0,34.9,35.2,121.6584,0.6028,0.000000

VI,09:07:07.263,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:07.300,5.6,0.0,0.0,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0018,0.0000

Status,09:07:07.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:07:07.469,,,0.013,130,,6.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:07.505,,,76.47,,,,,,,,,,,,,,,,

VI,09:07:07.551,,,,,,1408.00,,,,,,,,,,,,,,

VI,09:07:07.588,,,,,,,36.02,,,,,,,,,,,,,

VI,09:07:07.630,,,,,,,,29.41,,,,,,,,,,,,

VI,09:07:07.668,,,,,,,,,283.80,,,,,,,,,,,

FLOW,09:07:07.762,119.2,118.9,0.081460,71.0,1,3,1,0.216391,0.219943,0.219644,0.181133,14.367824,97.751366,25.0,34.9,35.2,118.1368,0.6032,0.000000

NDUV,09:07:07.799,5.3,0.0,0.0,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0007,-0.0010,-0.0019,-0.0009

AMBII,09:07:07.871,,,,,10.84,6.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:07.905,,,,,,,,,,,,,28.00,,,,,,,,

SCB,09:07:07.947,191,192,7.4,14, ,31,79,982,821,855,873,13.3,0.005,-5.000,0.006,0,0

VI,09:07:07.949,,,,,,,,,,,,,,,,,120.00,,,,

AutoZero,09:07:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:07.987,,,,,,,,,,,,,,,,,,0,,,

VI,09:07:08.190,1,,,,,,,,,,,,,,,,,,,,

GPS,09:07:08.235,2,20170526,13:06:38,42.292413,-83.705297,250.3,36.9,12,09,0xc264a004,1.5,3.1,3.6,WGS 84

AMBII,09:07:08.257,9.3,18.4,,,,6.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:08.293,5.4,0.0,0.0,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0017,-0.0012

FID,09:07:08.046,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:07:08.345,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

FLOW,09:07:08.358,117.9,117.6,0.076843,71.0,1,3,1,0.212152,0.209758,0.213967,0.181133,14.412726,97.737854,25.0,34.9,35.3,116.8177,0.6033,0.000000

VI,09:07:08.435,,,80.39,,,,,,,,,,,,,,,,

HUMID,09:07:08.444,97.8,31.4

Status,09:07:08.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:07:08.475,,,,,,1403.00,,,,,,,,,,,,,,

VI,09:07:08.514,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:08.557,,,,,,,,32.22,,,,,,,,,,,,

VI,09:07:08.598,,,,,,,,,283.80,,,,,,,,,,,

AMBII,09:07:08.686,,,0.013,130,,6.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:08.793,5.2,0.0,0.0,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0006,0.0006,-0.0017,0.0005

VI,09:07:08.835,,,,,,,,,,,,,31.00,,,,,,,,

VI,09:07:08.878,,,,,,,,,,,,,,,,,,120.00,,,,

VI,09:07:08.928,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:07:08.939,191,192,7.4,14, ,31,79,982,820,855,873,13.4,0.005,-5.000,0.005,0,0

FLOW,09:07:08.950,117.0,116.7,0.084161,71.0,1,3,1,0.209648,0.207678,0.212333,0.181133,1
4.278019,97.731094,25.0,34.9,35.3,115.9735,0.6034,0.000000

AutoZero,09:07:08.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:07:09.054,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:07:09.069,,,,,,,,,398.20,,,,,,,,,,,,

AMBII,09:07:09.049,,,,,11.56,6.4,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:09.105,,,,,,1405.00,,,,,,,,,,,,,,,

VI,09:07:09.145,,,,,,,35.40,,,,,,,,,,,,,,

VI,09:07:09.186,,,,,,,,32.27,,,,,,,,,,,,,

GPS,09:07:09.236,2,20170526,13:06:39,42.292558,-
83.705315,250.6,36.5,12,09,0xc264a004,1.2,1.9,2.2,WGS 84

VI,09:07:09.237,,,,,,,,,,341.00,,,,,,,,,,,

VI,09:07:09.237,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:07:09.302,5.7,0.0,0.0,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0004,-0.0004,-
0.0016,-0.0005

Status,09:07:09.456,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:07:09.475,,,,,,,,,,,,,32.00,,,,,,,,

AMBII,09:07:09.439,9.5,18.8,,,,6.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:09.517,,,,,,,,,,,,,,,,,,121.50,,,,

FLOW,09:07:09.544,118.2,117.9,0.088866,71.0,1,3,1,0.215430,0.213399,0.218403,0.181133,1
4.367824,97.744610,25.0,34.9,35.3,117.1314,0.6033,0.000000

VI,09:07:09.557,,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:09.797,5.5,0.1,0.1,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0005,-0.0008,-
0.0017,-0.0010

VI,09:07:09.798,,,,,,,,,,,146.00,,,,,,,,,

VI,09:07:09.839,,,78.43,,,,,,,,,,,,,,,,,,

HUMID,09:07:09.839,97.9,31.4

VI,09:07:09.876,,,,,,1406.50,,,,,,,,,,,,,,

AMBII,09:07:09.839,,,0.012,120,,5.8,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:09.915,,,,,,,36.02,,,,,,,,,,,,,,

SCB,09:07:09.951,191,192,7.4,14, ,31,79,982,821,855,873,13.3,0.005,-5.000,0.006,0,0

VI,09:07:09.959,,,,,,,,33.08,,,,,,,,,,,,,

AutoZero,09:07:09.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:09.998,,,,,,,,,,283.80,,,,,,,,,,,

FID,09:07:10.061,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:07:10.140,121.4,121.0,0.092350,71.5,1,3,1,0.227061,0.227527,0.230163,0.181133,1

4.457621,97.731098,25.0,34.9,35.2,120.3547,0.6030,0.000000

GPS,09:07:10.238,2,20170526,13:06:40,42.292710,-
83.705323,251.0,37.5,12,09,0xc264a004,1.2,2.2,2.5,WGS 84

VI,09:07:10.239,,,,,,,,,,,,,30.00,,,,,,,

VI,09:07:10.240,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:10.279,,,,,,,,,,,,,,,,,122.38,,,,

AMBII,09:07:10.240,,,,,11.84,5.6,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:10.304,5.7,0.4,0.4,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0003,-0.0011,-
0.0015,-0.0014

VI,09:07:10.318,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:10.465,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,382

VI,09:07:10.575,,,77.25,,,,,,,,,,,,,,,,

VI,09:07:10.616,,,,,,1405.50,,,,,,,,,,,,,,

VI,09:07:10.655,,,,,,,36.02,,,,,,,,,,,,,

FLOW,09:07:10.655,122.8,122.4,0.092895,71.5,1,3,1,0.231922,0.234028,0.235148,0.181133,1
4.412719,97.717583,25.0,34.9,35.3,121.8209,0.6029,0.000000

AMBII,09:07:10.656,9.6,18.9,,,,5.3,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:10.695,,,,,,,,29.33,,,,,,,,,,,,

VI,09:07:10.738,,,,,,,,,,283.80,,,,,,,,,,,

NDUV,09:07:10.810,6.2,1.3,1.3,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0003,0.0009,-
0.0016,0.0004

FID,09:07:10.590,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:07:10.886,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

SCB,09:07:10.937,191,192,7.4,14, ,31,79,982,822,857,874,13.1,0.005,-5.000,0.005,0,0

AutoZero,09:07:10.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:10.995,,,,,,,,,,,,,24.00,,,,,,,

VI,09:07:11.038,,,,,,,,,,,,,,,,,120.59,,,,

VI,09:07:11.078,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:11.041,,,0.011,110,,5.1,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:11.180,97.9,31.4

GPS,09:07:11.217,2,20170526,13:06:41,42.292857,-
83.705300,251.5,36.9,12,09,0xc264a004,1.2,2.2,2.5,WGS 84

FLOW,09:07:11.241,121.2,120.7,0.093440,72.0,1,3,1,0.223979,0.226444,0.227062,0.181133,1
4.457621,97.710827,25.0,34.9,35.3,120.1919,0.6030,0.000000

VI,09:07:11.281,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:07:11.294,5.7,1.7,1.7,1,44.1,1007,0x120a,1,3000,3000,500,500,-0.0002,0.0001,-
0.0014,-0.0003

VI,09:07:11.327,,,,,,,,,,,,,,,,,,,18.04,

VI,09:07:11.364,,,69.41,,,,,,,,,,,,,,,,,

VI,09:07:11.404,,,,,,1400.50,,,,,,,,,,,,,,

VI,09:07:11.444,,,,,,,35.40,,,,,,,,,,,,,

Status,09:07:11.465,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,184

VI,09:07:11.484,,,,,,,,26.11,,,,,,,,,,,,,

AMBII,09:07:11.448,,,,,11.56,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:11.536,,,,,,,,,283.80,,,,,,,,,,,,

FID,09:07:11.558,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:07:11.685,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:07:11.734,,,,,,,,,,,,,,,,,,116.69,,,,

VI,09:07:11.779,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:11.811,6.1,2.0,2.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0007,-0.0015,-0.0011

FLOW,09:07:11.844,116.2,115.9,0.070047,71.5,1,3,1,0.204367,0.201957,0.205970,0.179614,14.412726,97.724342,25.0,34.9,35.3,115.1708,0.6035,0.000000

AMBII,09:07:11.881,9.6,18.9,,,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:11.937,191,192,7.4,14, ,31,80,982,824,858,875,13.0,0.005,-5.000,0.005,0,0

VI,09:07:12.018,,0,,,,,,,,,,,,,,,,,,,,

VI,09:07:12.060,,,69.02,,,,,,,,,,,,,,,,,,

VI,09:07:12.095,,,,,,1388.50,,,,,,,,,,,,,,,

VI,09:07:12.134,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:12.174,,,,,,,,24.74,,,,,,,,,,,,,

GPS,09:07:12.229,2,20170526,13:06:42,42.293005,-83.705268,252.1,37.2,12,09,0xc264a004,1.9,2.6,3.3,WGS 84

VI,09:07:12.230,,,,,,,,,283.10,,,,,,,,,,,,

AMBII,09:07:12.284,,,0.012,120,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:12.306,5.6,2.0,2.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,0.0003,-0.0014,0.0000

VI,09:07:12.334,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:12.375,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:07:12.436,,,,,,,,,,,,,,,,,,113.69,,,,

FLOW,09:07:12.449,109.5,109.1,0.058989,71.5,1,3,1,0.180613,0.170794,0.182690,0.170490,14.367824,97.704067,25.0,34.9,35.3,108.3362,0.6041,0.000000

Status,09:07:12.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:07:12.478,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:07:12.557,97.7,31.4

FID,09:07:12.537,FID,10000,10000,SAMPLE,-9.0,,,

AMBII,09:07:12.637,,,,,11.26,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:12.793,6.4,2.0,2.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,0.0008,-0.0016,0.0005

SCB,09:07:12.942,191,192,7.4,14, ,31,80,982,824,859,877,12.9,0.005,-5.000,0.006,0,0

VI,09:07:12.943,,,72.55,,,,,,,,,,,,,,,,,

AutoZero,09:07:12.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:12.984,,,,,,1373.50,,,,,,,,,,,,,,

VI,09:07:13.032,,,,,,,34.78,,,,,,,,,,,,,

FLOW,09:07:13.054,105.9,105.6,0.059009,71.0,1,3,1,0.170263,0.160853,0.172246,0.165866,1
4.412726,97.710823,25.0,34.9,35.3,104.7703,0.6045,0.000000

VI,09:07:13.074,,,,,,,,26.52,,,,,,,,,,,,,

AMBII,09:07:13.041,9.6,18.9,,,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:13.118,,,,,,,,,283.80,,,,,,,,,,,,

GPS,09:07:13.230,2,20170526,13:06:43,42.293152,-
83.705235,252.3,36.8,12,09,0xc264a004,2.0,1.3,3.2,WGS 84

NDUV,09:07:13.301,5.8,2.0,2.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0003,-
0.0014,-0.0007

VI,09:07:13.335,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:13.375,,,,,,,,,,,,,24.00,,,,,,,,

VI,09:07:13.416,,,,,,,,,,,,,,,,,113.50,,,,

Status,09:07:13.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,957

VI,09:07:13.466,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:13.450,,,0.012,120,,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:07:13.651,103.9,103.6,0.065543,71.0,1,3,1,0.163062,0.161352,0.165174,0.162392,1
4.367824,97.710823,25.0,34.9,35.3,102.6677,0.6048,0.000000

VI,09:07:13.707,,,,,,,,,396.60,,,,,,,,,,,,

VI,09:07:13.745,,,,,,1364.50,,,,,,,,,,,,,,

VI,09:07:13.785,,,,,,,34.78,,,,,,,,,,,,,

NDUV,09:07:13.802,6.2,2.0,2.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0009,-
0.0015,-0.0013

VI,09:07:13.835,,,,,,,,26.86,,,,,,,,,,,,,

VI,09:07:13.879,,,,,,,,,340.20,,,,,,,,,,,,

AMBII,09:07:13.855,,,,,11.69,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FID,09:07:13.569,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:07:13.901,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

HUMID,09:07:13.912,97.7,31.4

SCB,09:07:13.954,191,192,7.4,14, ,31,80,982,824,859,877,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:07:13.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:14.114,,,,,,,,,,,,,24.00,,,,,,,,

VI,09:07:14.158,,,,,,,,,,,,,,,,,113.69,,,,

VI,09:07:14.198,,,,,,,,,,,,,,,,,,0,,,

GPS,09:07:14.231,2,20170526,13:06:43,42.293152,-
83.705235,252.3,36.6,12,09,0xc264a004,2.0,1.3,3.2,WGS 84

FLOW,09:07:14.242,101.0,100.7,0.059244,71.0,1,3,1,0.155244,0.144751,0.157017,0.156267,1

4.412726,97.704067,25.0,34.9,35.3,99.8074,0.6051,0.000000

AMBII,09:07:14.265,9.6,19.0,,,,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:14.301,5.5,2.0,2.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,0.0003,-0.0014,0.0000

VI,09:07:14.401,1,,,,,,,,,,,,,,,,,,,

VI,09:07:14.437,,,,,,,,,,,124.00,,,,,,,,,

Status,09:07:14.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:07:14.474,,,78.04,,,,,,,,,,,,,,,,,

VI,09:07:14.514,,,,,,1351.00,,,,,,,,,,,,,,,

FID,09:07:14.539,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:07:14.557,,,,,,,34.16,,,,,,,,,,,,,

VI,09:07:14.595,,,,,,,,26.74,,,,,,,,,,,,

VI,09:07:14.638,,,,,,,,,283.10,,,,,,,,,,,

AMBII,09:07:14.647,,,0.012,120,,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:14.776,,,,,,,,,,,,,25.00,,,,,,,

NDUV,09:07:14.803,6.3,2.1,2.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,0.0003,-0.0015,0.0000

VI,09:07:14.817,,,,,,,,,,,,,,,,,114.09,,,,

FLOW,09:07:14.847,101.0,100.5,0.067085,72.0,1,3,1,0.155320,0.155152,0.157406,0.155819,14.457628,97.690552,25.0,34.9,35.3,99.7625,0.6051,0.000000

VI,09:07:14.857,,,,,,,,,,,,,,,,,,0,,,

SCB,09:07:14.955,191,192,7.4,14, ,31,80,981,829,860,878,12.9,0.005,-5.000,0.005,0,0

AMBII,09:07:15.035,,,,,11.73,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:07:15.221,2,20170526,13:06:44,42.293292,-83.705167,252.9,36.6,12,09,0xc264a004,2.0,1.7,3.5,WGS 84

HUMID,09:07:15.276,97.9,31.4

FID,09:07:15.057,FID,10000,10000,SAMPLE,-9.0,,,

NDUV,09:07:15.298,5.9,2.1,2.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-0.0014,-0.0010

VI,09:07:15.305,,,80.78,,,,,,,,,,,,,,,,,

VI,09:07:15.351,,,,,,1340.50,,,,,,,,,,,,,,,

VI,09:07:15.387,,,,,,,34.78,,,,,,,,,,,,,

VI,09:07:15.430,,,,,,,,28.38,,,,,,,,,,,,

VI,09:07:15.430,1,,,,,,,,,,,,,,,,,,,

FLOW,09:07:15.452,101.1,100.8,0.067956,71.0,1,3,1,0.156686,0.154285,0.159449,0.157441,14.412726,97.690552,25.0,34.9,35.3,99.9169,0.6051,0.000000

Status,09:07:15.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,562

VI,09:07:15.467,,,,,,,,,283.80,,,,,,,,,,,

AMBII,09:07:15.440,9.7,19.1,,,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:15.704,,,,,,,,,,,,,26.00,,,,,,,,

VI,09:07:15.747,,,,,,,,,,,,,,,,,117.09,,,,

VI,09:07:15.786,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:15.804,6.6,2.2,2.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0001,0.0004,-0.0015,0.0000

AMBII,09:07:15.888,,,0.012,120,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:15.937,191,192,7.4,14, ,31,80,981,825,860,877,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:07:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:16.035,,,,,,,,,,,,,,,,,,,,12.16,

FLOW,09:07:16.046,102.8,102.4,0.060302,71.0,1,3,1,0.160480,0.160352,0.162576,0.161397,14.457621,97.690552,25.0,34.9,35.3,101.5585,0.6049,0.000000

FID,09:07:16.047,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:07:16.075,,,74.90,,,,,,,,,,,,,,,,,

VI,09:07:16.115,,,,,,1329.50,,,,,,,,,,,,,,

VI,09:07:16.155,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:16.195,,,,,,,,25.13,,,,,,,,,,,,

GPS,09:07:16.233,2,20170526,13:06:46,42.293568,-83.705032,253.9,36.7,12,09,0xc264a004,1.4,1.9,3.3,WGS 84

VI,09:07:16.237,,,,,,,,,283.80,,,,,,,,,,,

AMBII,09:07:16.244,,,,,11.11,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:16.310,5.6,2.2,2.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0003,0.0002,-0.0015,0.0000

VI,09:07:16.376,,,,,,,,,,,,,23.00,,,,,,,,

VI,09:07:16.417,,,,,,,,,,,,,,,,,116.38,,,,

Status,09:07:16.462,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,174

VI,09:07:16.463,,,,,,,,,,,,,,,,,,0,,,

VI,09:07:16.463,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:07:16.639,97.8,31.4

FLOW,09:07:16.643,100.0,99.7,0.052274,71.0,1,3,1,0.150957,0.138683,0.152445,0.152278,14.367824,97.670280,25.0,34.9,35.3,98.7637,0.6052,0.000000

AMBII,09:07:16.645,9.7,19.1,,,,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:16.705,,,,197.60,,,,,,,,,,,,,,,,

VI,09:07:16.748,,,80.39,,,,,,,,,,,,,,,,,

VI,09:07:16.785,,,,,,1323.00,,,,,,,,,,,,,,

NDUV,09:07:16.805,6.5,2.1,2.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0016,-0.0010

VI,09:07:16.827,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:16.864,,,,,,,,28.58,,,,,,,,,,,,

VI,09:07:16.908,,,,,,,,,283.10,,,,,,,,,,,

SCB,09:07:16.956,191,192,7.5,14, ,31,80,981,824,859,878,12.8,0.005,-5.000,0.006,0,0

FID,09:07:16.598,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:07:16.959,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

AutoZero,09:07:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:07:17.065,,,0.013,130,,4.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:17.144,,,,,,,,,,,,,29.00,,,,,,,,

FLOW,09:07:17.146,100.2,99.8,0.054724,71.5,1,3,1,0.154462,0.147188,0.155935,0.155403,14.278026,97.670280,25.0,34.9,35.3,98.9374,0.6052,0.000000

VI,09:07:17.186,,,,,,,,,,,,,,,,,,116.78,,,,

GPS,09:07:17.234,2,20170526,13:06:47,42.293698,-83.704950,254.4,35.9,12,09,0xc264a004,1.4,1.9,3.3,WGS 84

VI,09:07:17.235,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:17.311,5.6,2.1,2.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0012,-0.0016,-0.0014

Status,09:07:17.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:07:17.485,,,79.22,,,,,,,,,,,,,,,,,

VI,09:07:17.485,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:07:17.441,,,,,10.78,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:17.531,,,,,,1317.00,,,,,,,,,,,,,,

VI,09:07:17.565,,,,,,,33.53,,,,,,,,,,,,

VI,09:07:17.605,,,,,,,,28.41,,,,,,,,,,,,

VI,09:07:17.650,,,,,,,,,283.80,,,,,,,,,,,

FLOW,09:07:17.663,104.4,104.1,0.049459,71.0,1,3,1,0.166520,0.161352,0.168205,0.167927,14.367824,97.670280,25.0,34.9,35.3,103.2603,0.6047,0.000000

FID,09:07:17.542,FID,10000,10000,SAMPLE,-9.0,,,

NDUV,09:07:17.828,6.5,1.5,1.5,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0003,0.0009,-0.0017,0.0009

AMBII,09:07:17.853,9.8,19.4,,,,5.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:17.894,,,,,,,,,,,,,34.00,,,,,,,,

VI,09:07:17.937,,,,,,,,,,,,,,,,,,119.78,,,,

SCB,09:07:17.938,191,192,7.5,14, ,31,80,981,824,859,878,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:07:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:17.977,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:07:18.015,97.9,31.4

FID,09:07:18.047,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:07:18.217,,,,,,,,,401.30,,,,,,,,,,,,

GPS,09:07:18.224,2,20170526,13:06:48,42.293830,-83.704878,254.9,35.6,12,08,0x4264a004,1.2,2.1,3.3,WGS 84

VI,09:07:18.255,,,,,,1313.50,,,,,,,,,,,,,,

FLOW,09:07:18.255,105.6,105.3,0.060517,71.0,1,3,1,0.170964,0.168353,0.172751,0.170444,14.412726,97.677036,25.0,34.9,35.3,104.4738,0.6046,0.000000

AMBII,09:07:18.251,,,0.013,130,,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:18.294,,,,,,,33.53,,,,,,,,,,,,,

NDUV,09:07:18.295,6.4,1.1,1.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0006,-0.0018,-0.0004

VI,09:07:18.334,,,,,,,,34.05,,,,,,,,,,,,

VI,09:07:18.376,,,,,,,,,342.55,,,,,,,,,,,

Status,09:07:18.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

FID,09:07:18.554,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:07:18.580,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:18.615,,,,,,,,,,,,,40.00,,,,,,,,

VI,09:07:18.659,,,,,,,,,,,,,,,,,128.38,,,,

AMBII,09:07:18.659,,,,,10.78,5.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:18.696,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:18.763,109.2,108.9,0.073586,71.0,1,3,1,0.184249,0.184355,0.186389,0.175240,14.547419,97.670280,25.0,34.9,35.3,108.0354,0.6042,0.000000

NDUV,09:07:18.800,6.0,0.6,0.6,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0011,-0.0017,-0.0010

VI,09:07:18.937,,,,,,,,,,,155.00,,,,,,,,,

SCB,09:07:18.939,191,192,7.5,14, ,31,80,981,826,859,876,12.8,0.005,-5.000,0.007,0,0

VI,09:07:18.974,,,80.39,,,,,,,,,,,,,,,,,

VI,09:07:19.015,,,,,,1601.00,,,,,,,,,,,,,,

VI,09:07:19.066,,,,,,,32.91,,,,,,,,,,,,,

AMBII,09:07:19.038,9.8,19.4,,,,5.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:07:19.082,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:07:19.105,,,,,,,,32.36,,,,,,,,,,,,

VI,09:07:19.146,,,,,,,,,283.80,,,,,,,,,,,

GPS,09:07:19.236,2,20170526,13:06:49,42.293963,-83.704807,255.2,35.6,12,08,0x4264a004,1.2,2.1,3.3,WGS 84

VI,09:07:19.295,,,,,,,,,,,,,25.00,,,,,,,,

NDUV,09:07:19.296,6.0,0.5,0.5,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0019,0.0000

VI,09:07:19.344,,,,,,,,,,,,,,,,,132.59,,,,

FLOW,09:07:19.368,124.7,124.3,0.093440,71.0,1,3,1,0.251911,0.252447,0.255639,0.180588,14.457628,97.656776,25.0,34.8,35.2,123.6668,0.6027,0.000000

HUMID,09:07:19.379,97.8,31.4

VI,09:07:19.387,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:19.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,09:07:19.457,,,0.013,130,,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:19.590,1,,,,,,,,,,,,,,,,,,,,

FID,09:07:19.743,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

NDUV,09:07:19.792,5.6,0.2,0.2,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0006,-0.0001,-0.0018,0.0000

VI,09:07:19.834,,,52.55,,,,,,,,,,,,,,,,

VI,09:07:19.874,,,,,,1562.00,,,,,,,,,,,,,,

AMBII,09:07:19.841,,,,,11.00,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:19.914,,,,,,,32.91,,,,,,,,,,,,,

SCB,09:07:19.951,191,192,7.5,14, ,31,79,981,826,859,875,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:07:19.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:19.959,,,,,,,,23.99,,,,,,,,,,,,

FLOW,09:07:19.962,135.6,135.0,0.100348,72.0,1,3,1,0.282131,0.276441,0.285200,0.181133,14.367824,97.663528,25.0,34.9,35.2,134.6509,0.6019,0.000000

VI,09:07:19.998,,,,,,,,,283.80,,,,,,,,,,,

GPS,09:07:20.237,2,20170526,13:06:50,42.294100,-83.704770,255.3,35.2,12,08,0x4264a004,1.8,1.0,3.7,WGS 84

VI,09:07:20.238,,,,,,,,,,,,,8.00,,,,,,,

VI,09:07:20.277,,,,,,,,,,,,,,,,,119.28,,,,

AMBII,09:07:20.239,9.8,19.4,,,,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:20.303,6.2,0.2,0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0008,-0.0020,-0.0007

VI,09:07:20.318,,,,,,,,,,,,,,,,,0,,,

Status,09:07:20.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

VI,09:07:20.478,,,,,,,,,,,,,,,,,,,91.76,

VI,09:07:20.515,,,41.57,,,,,,,,,,,,,,,,

VI,09:07:20.555,,,,,,1540.50,,,,,,,,,,,,,,

FLOW,09:07:20.555,123.2,122.6,0.068392,72.0,1,3,1,0.227678,0.203691,0.228035,0.176327,14.502523,97.663528,25.0,34.9,35.3,122.1401,0.6028,0.000000

VI,09:07:20.595,,,,,,,32.29,,,,,,,,,,,,,

VI,09:07:20.595,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:20.635,,,,,,,,18.11,,,,,,,,,,,,

VI,09:07:20.678,,,,,,,,,283.80,,,,,,,,,,,

AMBII,09:07:20.655,,,0.013,130,,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:20.743,97.9,31.4

FID,09:07:20.547,FID,10000,10000,SAMPLE,-6.0,,,

NDUV,09:07:20.801,5.7,0.2,0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0018,0.0000

VI,09:07:20.915,,,,,,,,,,,,,6.00,,,,,,,

SCB,09:07:20.952,191,192,7.5,14, ,31,79,981,819,857,874,13.2,0.005,-5.000,0.007,0,0

VI,09:07:20.959,,,,,,,,,,,,,,,,,110.88,,,,

AutoZero,09:07:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:20.997,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:21.073,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:07:21.051,,,,,11.14,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:07:21.152,97.5,97.1,0.044955,72.0,1,3,1,0.160960,0.127068,0.159642,0.139766,14.412726,97.663528,25.0,35.0,35.3,96.2622,0.6057,0.000000

VI,09:07:21.234,,,,,,,,,,57.20,,,,,,,,,,

GPS,09:07:21.235,2,20170526,13:06:51,42.294235,-83.704712,255.6,35.2,12,08,0x4264a004,1.8,1.0,3.7,WGS 84

VI,09:07:21.274,,,27.45,,,,,,,,,,,,,,,,,

NDUV,09:07:21.304,6.5,0.2,0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0019,0.0000

VI,09:07:21.314,,,,,,1495.00,,,,,,,,,,,,,,,

VI,09:07:21.357,,,,,,,31.05,,,,,,,,,,,,,

VI,09:07:21.394,,,,,,,,17.22,,,,,,,,,,,,

VI,09:07:21.445,,,,,,,,,283.10,,,,,,,,,,,

Status,09:07:21.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,167

AMBII,09:07:21.445,9.9,19.5,,,,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:21.594,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:07:21.595,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:21.645,,,,,,,,,,,,,,,,,104.59,,,,

VI,09:07:21.686,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:21.755,82.7,82.4,0.020290,72.0,1,3,1,0.108127,0.059625,0.104535,0.102735,14.547419,97.670280,25.0,35.0,35.3,81.3697,0.6080,0.000000

NDUV,09:07:21.803,4.8,0.2,0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0017,-0.0009

AMBII,09:07:21.885,,,0.012,120,,5.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:21.940,191,192,7.4,14, ,31,79,981,820,857,875,13.2,0.006,-5.000,0.007,0,0

AutoZero,09:07:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:07:22.107,98.1,31.4

VI,09:07:22.129,,,0.39,,,,,,,,,,,,,,,,,

VI,09:07:22.165,,,,,,1449.50,,,,,,,,,,,,,,,

VI,09:07:22.206,,,,,,,30.43,,,,,,,,,,,,,

GPS,09:07:22.228,2,20170526,13:06:51,42.294235,-83.704712,255.6,34.6,12,08,0x4264a004,1.8,1.0,3.7,WGS 84

VI,09:07:22.249,,,,,,,,14.74,,,,,,,,,,,,

VI,09:07:22.287,,,,,,,,,283.10,,,,,,,,,,,

AMBII,09:07:22.249,,,,,11.64,5.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:22.294,6.0,0.2,0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0013,-0.0018,-0.0013

FID,09:07:22.041,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:07:22.347,FID,10000,10000,SAMPLE,-6.0,197,1,FID lit and ready for use

FLOW,09:07:22.349,77.6,77.3,0.019512,71.5,1,3,1,0.091763,0.057578,0.090895,0.090043,14.502523,97.670280,25.0,35.0,35.3,76.2103,0.6090,0.000000

Status,09:07:22.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:07:22.524,,,,,,,,,,,,,1.00,,,,,,,

VI,09:07:22.578,,,,,,,,,,,,,,,,,,101.59,,,,

VI,09:07:22.616,,,,,,,,,,,,,,,,,,0,,,

VI,09:07:22.616,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:07:22.690,10.0,19.7,,,,5.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:22.758,,,,,,,,,348.40,,,,,,,,,,,,

VI,09:07:22.795,,,,,,1410.00,,,,,,,,,,,,,,,

NDUV,09:07:22.811,5.0,0.2,0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,0.0012,-0.0017,0.0010

VI,09:07:22.835,,,,,,,29.19,,,,,,,,,,,,,

FLOW,09:07:22.855,69.9,69.6,0.019929,72.0,1,3,1,0.073976,0.043857,0.071626,0.073449,14.637223,97.636501,25.0,35.0,35.3,68.4223,0.6109,0.000000

VI,09:07:22.875,,,,,,,,21.55,,,,,,,,,,,,

VI,09:07:22.916,,,,,,,,,316.10,,,,,,,,,,,

SCB,09:07:22.954,191,192,7.5,14, ,31,79,981,823,856,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:07:22.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:23.065,,,,,,,,,,,,,2.00,,,,,,,

AMBII,09:07:23.042,,,0.012,120,,5.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:23.106,,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:07:23.150,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:23.053,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:07:23.229,2,20170526,13:06:53,42.294502,-83.704612,255.9,34.6,12,08,0x4264a004,1.5,1.3,3.7,WGS 84

NDUV,09:07:23.300,6.9,0.3,0.3,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0001,-0.0018,-0.0004

FLOW,09:07:23.361,72.0,71.7,0.028524,71.0,1,3,1,0.079225,0.049557,0.077794,0.079009,14.547419,97.643257,25.0,35.0,35.3,70.5051,0.6103,0.000000

VI,09:07:23.397,,,,,,,,,,,,,45.00,,,,,,,,

VI,09:07:23.436,,,29.41,,,,,,,,,,,,,,,,,,

Status,09:07:23.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,967

HUMID,09:07:23.471,97.8,31.4

VI,09:07:23.475,,,,,,1381.50,,,,,,,,,,,,,,,

AMBII,09:07:23.449,,,,,12.03,5.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:23.515,,,,,,,28.57,,,,,,,,,,,,,

VI,09:07:23.557,,,,,,,,18.22,,,,,,,,,,,,

VI,09:07:23.598,,,,,,,,,283.80,,,,,,,,,,,

NDUV,09:07:23.792,5.4,1.1,1.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0005,-0.0016,-0.0009

VI,09:07:23.801,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:23.835,,,,,,,,,,,,,7.00,,,,,,,

VI,09:07:23.878,,,,,,,,,,,,,,,,,102.00,,,,

AMBII,09:07:23.844,10.1,19.9,,,,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:23.918,,,,,,,,,,,,,,,,,0,,,

SCB,09:07:23.953,191,192,7.4,14, ,31,79,981,820,856,875,13.3,0.005,-5.000,0.006,0,0

FLOW,09:07:23.955,74.5,74.3,0.038105,70.0,1,3,1,0.084035,0.070369,0.084432,0.084223,14.637216,97.683792,25.0,35.0,35.3,73.0225,0.6097,0.000000

AutoZero,09:07:23.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:07:24.084,FID,10000,10000,SAMPLE,-6.0,,,

GPS,09:07:24.230,2,20170526,13:06:54,42.294627,-83.704587,256.2,31.3,12,08,0x4264a004,1.5,1.6,3.8,WGS 84

VI,09:07:24.276,,,46.27,,,,,,,,,,,,,,,,,

AMBII,09:07:24.253,,,0.011,110,,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:24.307,6.5,1.5,1.5,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0011,-0.0016,-0.0015

VI,09:07:24.314,,,,,1355.00,,,,,,,,,,,,,,,

VI,09:07:24.360,,,,,,,28.57,,,,,,,,,,,,,

VI,09:07:24.394,,,,,,,,19.55,,,,,,,,,,,,

VI,09:07:24.436,,,,,,,,,283.80,,,,,,,,,,,

Status,09:07:24.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,569

FLOW,09:07:24.461,74.6,74.4,0.031261,70.5,1,3,1,0.082615,0.072194,0.083890,0.083274,14.412726,97.663528,25.0,35.0,35.3,73.1114,0.6097,0.000000

VI,09:07:24.585,,,,,,,,,,,,,13.00,,,,,,,

VI,09:07:24.637,,,,,,,,,,,,,,,,,103.50,,,,

VI,09:07:24.678,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:24.647,,,,,10.91,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:24.796,6.5,1.7,1.7,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0004,0.0012,-0.0017,0.0008

HUMID,09:07:24.837,97.8,31.4

VI,09:07:24.881,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:24.917,,,,,,,,,,,,,,,,,,,,14.12,

VI,09:07:24.955,,,59.22,,,,,,,,,,,,,,,,,

FLOW,09:07:24.961,74.2,74.1,0.030796,70.0,1,3,1,0.083877,0.069907,0.085280,0.084501,14.367824,97.656776,25.0,34.9,35.3,72.7575,0.6097,0.000000

SCB,09:07:24.956,191,192,7.4,14, ,31,79,981,817,855,873,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:07:24.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:24.994,,,,,1351.50,,,,,,,,,,,,,,,

VI,09:07:25.035,,,,,,,28.57,,,,,,,,,,,,,

VI,09:07:25.075,,,,,,,,22.11,,,,,,,,,,,,

AMBII,09:07:25.044,9.8,19.4,,,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:25.116,,,,,,,,,283.80,,,,,,,,,,,

GPS,09:07:25.231,2,20170526,13:06:55,42.294748,-83.704568,256.9,30.4,12,08,0x4264a004,1.5,1.8,3.8,WGS 84

VI,09:07:25.264,,,,,,,,,,,,18.00,,,,,,,,

NDUV,09:07:25.308,7.0,1.8,1.8,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0003,0.0001,-0.0018,-0.0002

VI,09:07:25.310,,,,,,,,,,,,,,,,,106.00,,,,

VI,09:07:25.350,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:25.066,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:07:25.374,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

Status,09:07:25.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

FLOW,09:07:25.465,81.4,81.3,0.049411,70.0,1,3,1,0.101025,0.098440,0.102538,0.101396,14.457628,97.616226,25.0,35.0,35.3,80.0487,0.6082,0.000000

AMBII,09:07:25.455,,,0.010,100,,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:25.595,,,,,,,,,,,,,,,405.66,,,,,,

VI,09:07:25.636,,,67.84,,,,,,,,,,,,,,,,,

VI,09:07:25.675,,,,,,1353.50,,,,,,,,,,,,,,

VI,09:07:25.714,,,,,,,28.57,,,,,,,,,,,,,

VI,09:07:25.756,,,,,,,,24.44,,,,,,,,,,,,

VI,09:07:25.798,,,,,,,,,283.80,,,,,,,,,,,

NDUV,09:07:25.799,6.6,1.8,1.8,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0019,-0.0011

AMBII,09:07:25.845,,,,,9.34,5.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:25.937,191,192,7.4,14, ,31,79,981,820,855,874,13.4,0.005,-5.000,0.006,0,0

VI,09:07:26.001,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:26.036,,,,,,,,,,,,,25.00,,,,,,,,

FLOW,09:07:26.067,84.9,84.8,0.052274,68.9,1,3,1,0.110970,0.108346,0.112315,0.111319,14.367824,97.643257,25.0,34.9,35.3,83.5270,0.6075,0.000000

VI,09:07:26.078,,,,,,,,,,,,,,,,,108.38,,,,

VI,09:07:26.118,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:07:26.210,97.7,31.4

FID,09:07:26.023,FID,10000,10000,SAMPLE,-4.0,,,

GPS,09:07:26.232,2,20170526,13:06:56,42.294868,-83.704553,257.3,29.9,12,08,0x4264a004,1.2,1.9,3.2,WGS 84

AMBII,09:07:26.282,9.5,18.8,,,,5.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:26.302,6.3,1.7,1.7,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0015,-0.0018,-0.0016

Status,09:07:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:07:26.535,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:07:26.574,,,84.71,,,,,,,,,,,,,,,,

VI,09:07:26.614,,,,,,1377.50,,,,,,,,,,,,,,

VI,09:07:26.657,,,,,,,28.57,,,,,,,,,,,,,

FLOW,09:07:26.657,92.8,92.7,0.051906,69.5,1,3,1,0.134021,0.134562,0.136358,0.134561,14.412726,97.629745,25.0,34.9,35.3,91.5036,0.6062,0.000000

AMBII,09:07:26.658,,,0.013,130,,6.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:26.695,,,,,,,,33.16,,,,,,,,,,,,

VI,09:07:26.747,,,,,,,,,283.80,,,,,,,,,,,

NDUV,09:07:26.804,6.1,1.5,1.5,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0007,0.0008,-0.0020,0.0008

SCB,09:07:26.937,191,192,7.4,14, ,31,79,981,819,855,873,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:07:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:26.994,,,,,,,,,,,,,36.00,,,,,,,

VI,09:07:27.037,,,,,,,,,,,,,,,,,117.38,,,,

VI,09:07:27.037,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:27.078,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:27.055,,,,,6.86,6.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:07:27.222,2,20170526,13:06:57,42.294988,-83.704547,257.8,29.7,12,08,0x4264a004,1.1,2.0,3.2,WGS 84

FLOW,09:07:27.257,103.6,103.5,0.055893,70.0,1,3,1,0.166769,0.160752,0.168467,0.163996,14.502523,97.622986,25.0,34.9,35.3,102.4639,0.6048,0.000000

NDUV,09:07:27.299,5.9,0.5,0.5,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,-0.0006,-0.0019,-0.0004

VI,09:07:27.318,,,,,,,,,360.00,,,,,,,,,,,,

VI,09:07:27.353,,,,,,1409.50,,,,,,,,,,,,,,

VI,09:07:27.396,,,,,,,29.81,,,,,,,,,,,,,

VI,09:07:27.433,,,,,,,,37.97,,,,,,,,,,,,,

Status,09:07:27.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:07:27.478,,,,,,,,,322.25,,,,,,,,,,,

AMBII,09:07:27.442,8.9,17.5,,,,7.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:27.574,98.2,31.4

VI,09:07:27.714,,,,,,,,,,,,,40.00,,,,,,,

VI,09:07:27.758,,,,,,,,,,,,,,,,,128.09,,,,

VI,09:07:27.798,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:27.799,6.4,-0.1,-0.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0008,-0.0015,-0.0022,-0.0012

FLOW,09:07:27.860,115.6,115.5,0.067433,70.0,1,3,1,0.209966,0.207158,0.212041,0.175603,14.367824,97.643257,25.0,34.9,35.3,114.5774,0.6035,0.000000

FID,09:07:27.580,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:07:27.893,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,09:07:27.849,,,0.010,100,,8.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:27.937,191,192,7.4,14, ,31,79,981,822,855,873,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:07:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:28.038,,,,,,,,,,,170.00,,,,,,,,,

VI,09:07:28.039,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:28.074,,,91.37,,,,,,,,,,,,,,,,,

VI,09:07:28.114,,,,,,1446.50,,,,,,,,,,,,,,,

VI,09:07:28.155,,,,,,,30.43,,,,,,,,,,,,,,

VI,09:07:28.194,,,,,,,,40.99,,,,,,,,,,,,,

GPS,09:07:28.234,2,20170526,13:06:58,42.295108,-83.704555,258.2,29.8,12,08,0x4264a004,1.2,2.3,3.4,WGS 84

VI,09:07:28.237,,,,,,,,,285.20,,,,,,,,,,,

AMBII,09:07:28.256,,,,,4.61,9.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:28.311,6.2,-1.2,-1.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0008,-0.0020,-0.0021,-0.0014

FLOW,09:07:28.454,128.1,127.9,0.093558,70.0,1,3,1,0.259261,0.259230,0.262771,0.180268,14.322921,97.602715,25.0,34.9,35.2,127.1641,0.6024,0.000000

Status,09:07:28.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:07:28.474,,,,,,,,,,,,,44.00,,,,,,,,

VI,09:07:28.518,,,,,,,,,,,,,,,,,,138.00,,,,

VI,09:07:28.561,,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:28.542,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:07:28.652,8.7,17.1,,,,10.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:28.795,5.9,-1.9,-1.9,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0002,-0.0021,0.0003

HUMID,09:07:28.935,97.9,31.4

SCB,09:07:28.937,190,192,7.4,14, ,31,79,981,820,855,873,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:07:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:29.004,,,87.45,,,,,,,,,,,,,,,,,

FID,09:07:29.037,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:07:29.044,,,,,,1488.50,,,,,,,,,,,,,,,

VI,09:07:29.044,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:07:29.064,153.5,153.3,0.133298,70.0,1,3,1,0.371607,0.378778,0.376588,0.181133,14.367824,97.616226,25.0,34.8,35.2,152.7687,0.6007,0.000000

VI,09:07:29.084,,,,,,,31.05,,,,,,,,,,,,,,

AMBII,09:07:29.048,,,0.014,140,,11.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:29.136,,,,,,,,,46.16,,,,,,,,,,,,

VI,09:07:29.178,,,,,,,,,285.80,,,,,,,,,,,

GPS,09:07:29.235,2,20170526,13:06:59,42.295232,-
83.704562,258.2,30.4,12,09,0x5264a004,1.2,2.4,3.2,WGS 84

NDUV,09:07:29.294,4.8,-2.3,-2.3,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0010,-
0.0012,-0.0020,-0.0007

VI,09:07:29.414,,,,,,,,,,,,,45.00,,,,,,,,

Status,09:07:29.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,776

VI,09:07:29.459,,,,,,,,,,,,,,,,,148.50,,,,

AMBII,09:07:29.455,,,,,5.22,12.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:29.497,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:29.565,163.7,163.3,0.143753,70.5,1,3,1,0.422255,0.422984,0.427954,0.181133,1
4.367824,97.602715,25.0,34.8,35.2,163.0131,0.6002,0.000000

FID,09:07:29.587,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:07:29.737,,,,,,,,,,,,,,,,,,,,,6.27,

VI,09:07:29.774,,,85.10,,,,,,,,,,,,,,,,,

NDUV,09:07:29.807,5.3,-2.4,-2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-
0.0017,-0.0020,-0.0012

VI,09:07:29.815,,,,,1553.00,,,,,,,,,,,,,,

VI,09:07:29.857,,,,,,32.29,,,,,,,,,,,,,

AMBII,09:07:29.858,8.9,17.6,,,,13.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:29.895,,,,,,,,47.77,,,,,,,,,,,,

VI,09:07:29.937,,,,,,,,,286.50,,,,,,,,,,,

SCB,09:07:29.939,191,192,7.4,14, ,31,79,981,817,855,872,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:07:29.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:30.047,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:30.084,,,,,,,,,,,,,37.00,,,,,,,

VI,09:07:30.137,,,,,,,,,,,,,,,,,152.88,,,,

FLOW,09:07:30.159,173.6,173.2,0.158129,70.5,1,3,1,0.476601,0.480190,0.483114,0.181133,1
4.322921,97.595959,25.0,34.8,35.2,173.0428,0.5998,0.000000

VI,09:07:30.178,,,,,,,,,,,,,,,,,,0,,,

GPS,09:07:30.236,2,20170526,13:07:00,42.295362,-
83.704572,258.5,31.3,12,09,0x5264a004,1.2,2.4,3.2,WGS 84

AMBII,09:07:30.283,,,0.013,130,,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:30.295,4.1,-2.4,-2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,0.0006,-
0.0018,0.0010

HUMID,09:07:30.301,97.8,31.4

VI,09:07:30.418,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:07:30.454,,,45.10,,,,,,,,,,,,,,,,,

Status,09:07:30.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,371

VI,09:07:30.494,,,,,1575.50,,,,,,,,,,,,,,

VI,09:07:30.533,,,,,,,32.91,,,,,,,,,,,,,

VI,09:07:30.573,,,,,,,,26.69,,,,,,,,,,,,

VI,09:07:30.618,,,,,,,,,287.20,,,,,,,,,,,

FLOW,09:07:30.676,180.7,180.3,0.172504,71.0,1,3,1,0.506592,0.508794,0.513175,0.181133,1
4.278019,97.602715,25.0,34.8,35.2,180.2577,0.5995,0.000000

AMBII,09:07:30.654,,,,,8.17,13.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:30.764,,,,,,,,,,,,,20.00,,,,,,,,

VI,09:07:30.806,,,,,,,,,,,,,,,,,,129.50,,,,

NDUV,09:07:30.807,4.9,-2.5,-2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0007,-
0.0007,-0.0018,-0.0004

VI,09:07:30.850,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:30.588,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:07:30.907,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

SCB,09:07:30.949,191,192,7.4,14, ,31,79,981,816,854,873,13.4,0.005,-5.000,0.007,0,0

VI,09:07:31.053,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:07:31.053,9.7,19.2,,,,13.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

GPS,09:07:31.226,2,20170526,13:07:01,42.295497,-
83.704588,258.5,32.5,12,10,0xd264a004,1.2,2.4,3.2,WGS 84

FLOW,09:07:31.247,140.5,139.7,0.102409,73.1,1,3,1,0.296551,0.299233,0.300056,0.181133,1
4.502523,97.616230,25.0,34.9,35.3,139.6341,0.6016,0.000000

VI,09:07:31.295,,,78.43,,,,,,,,,,,,,,,,,,

NDUV,09:07:31.295,4.3,-2.5,-2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0008,-
0.0012,-0.0017,-0.0009

VI,09:07:31.336,,,,,,1365.00,,,,,,,,,,,,,,

VI,09:07:31.375,,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:31.413,,,,,,,,,28.74,,,,,,,,,,,,

Status,09:07:31.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:07:31.458,,,,,,,,,,287.80,,,,,,,,,,,

AMBII,09:07:31.457,,,0.015,150,,12.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:31.677,98.1,31.4

VI,09:07:31.693,,,,,,,,,,,,,33.00,,,,,,,,

VI,09:07:31.735,,,,,,,,,,,,,,,,,,116.19,,,,

FLOW,09:07:31.765,131.3,130.3,0.095571,74.1,1,3,1,0.265981,0.256451,0.266610,0.181133,1
4.188229,97.602715,25.0,34.9,35.3,130.3378,0.6022,0.000000

FID,09:07:31.555,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:07:31.778,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:31.809,4.7,-2.0,-2.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-
0.0016,0.0000

AMBII,09:07:31.852,,,,,11.27,11.6,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

SCB,09:07:31.937,191,192,7.4,14, ,31,79,981,818,854,873,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:07:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:32.029,,,,,,,,417.90,,,,,,,,,,,,

VI,09:07:32.064,,,,,,1328.50,,,,,,,,,,,,,,,

VI,09:07:32.065,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:32.104,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:32.148,,,,,,,,31.86,,,,,,,,,,,,

VI,09:07:32.189,,,,,,,,,353.25,,,,,,,,,,,

GPS,09:07:32.238,2,20170526,13:07:02,42.295637,-
83.704613,258.4,33.8,12,10,0xd264a004,1.2,2.1,2.8,WGS 84

FLOW,09:07:32.271,125.0,124.2,0.081839,73.1,1,3,1,0.239180,0.223170,0.240528,0.181133,1
4.278026,97.602715,25.0,34.9,35.3,123.9738,0.6027,0.000000

AMBII,09:07:32.292,10.4,20.5,,,,10.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:32.297,4.5,-0.6,-0.6,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,0.0001,-
0.0015,0.0000

VI,09:07:32.436,,,,,,,,,,,,,39.00,,,,,,,,

Status,09:07:32.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:07:32.478,,,,,,,,,,,,,,,,,118.59,,,,

VI,09:07:32.517,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:32.568,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:07:32.666,,,,,,,,,,,220.00,,,,,,,,,

AMBII,09:07:32.667,,,0.012,120,,9.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:32.704,,,89.02,,,,,,,,,,,,,,,,,

VI,09:07:32.753,,,,,,1348.00,,,,,,,,,,,,,

VI,09:07:32.795,,,,,,,34.16,,,,,,,,,,,,,

NDUV,09:07:32.810,6.0,0.3,0.3,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0004,-
0.0015,-0.0008

VI,09:07:32.841,,,,,,,,37.66,,,,,,,,,,,,

FLOW,09:07:32.865,121.1,120.4,0.080916,73.1,1,3,1,0.225639,0.212900,0.228095,0.181133,1
4.412726,97.595959,25.0,34.9,35.3,120.1061,0.6030,0.000000

VI,09:07:32.878,,,,,,,,,288.60,,,,,,,,,,,

SCB,09:07:32.940,191,192,7.4,14, ,31,79,981,820,854,873,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:07:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:07:33.035,98.1,31.4

VI,09:07:33.081,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:07:33.044,,,,,12.70,7.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:33.113,,,,,,,,,,,,,39.00,,,,,,,,

VI,09:07:33.158,,,,,,,,,,,,,,,,,125.88,,,,

VI,09:07:33.198,,,,,,,,,,,,,,,,,,0,,,

GPS,09:07:33.228,2,20170526,13:07:03,42.295777,-
83.704645,258.9,34.6,12,10,0xd264a004,1.2,1.9,2.2,WGS 84

NDUV,09:07:33.300,5.8,1.8,1.8,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0015,-0.0014

Status,09:07:33.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968

FLOW,09:07:33.460,124.1,123.3,0.091806,73.1,1,3,1,0.239344,0.239445,0.242810,0.181133,14.367824,97.609470,25.0,34.9,35.2,123.0698,0.6028,0.000000

AMBII,09:07:33.460,10.6,20.9,,,,6.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:33.644,,,67.06,,,,,,,,,,,,,,,,

VI,09:07:33.684,,,,,,1366.00,,,,,,,,,,,,,,

VI,09:07:33.743,,,,,,,34.78,,,,,,,,,,,,,

VI,09:07:33.784,,,,,,,,25.72,,,,,,,,,,,,

VI,09:07:33.833,,,,,,,,,289.30,,,,,,,,,,,

NDUV,09:07:33.833,7.0,2.6,2.6,1,44.1,1006,0x120a,1,3000,3000,500,500,0.0000,0.0009,-0.0013,0.0003

AMBII,09:07:33.855,,,0.010,100,,5.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:33.943,190,192,7.4,14, ,31,79,981,821,854,873,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:07:33.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:33.974,,,,,,,,,,,,,16.00,,,,,,,,

VI,09:07:34.016,,,,,,,,,,,,,,,,,,121.28,,,,

FID,09:07:33.547,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:07:34.016,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

VI,09:07:34.059,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:34.060,129.6,128.8,0.095570,73.1,1,3,1,0.257495,0.258712,0.261471,0.181133,14.457628,97.595959,25.0,34.9,35.3,128.6347,0.6023,0.000000

GPS,09:07:34.218,2,20170526,13:07:04,42.295915,-83.704683,259.2,35.1,12,10,0xd264a004,1.1,1.9,2.2,WGS 84

VI,09:07:34.263,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:07:34.248,,,,,12.43,4.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:34.295,6.6,3.3,3.3,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0001,0.0001,-0.0015,-0.0005

VI,09:07:34.306,,,,,,,,,,,,,,,,,,,,84.31,

VI,09:07:34.348,,,55.29,,,,,,,,,,,,,,,,,

VI,09:07:34.384,,,,,,1374.50,,,,,,,,,,,,,,

HUMID,09:07:34.405,97.9,31.4

VI,09:07:34.427,,,,,,,34.78,,,,,,,,,,,,,

Status,09:07:34.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,765

VI,09:07:34.463,,,,,,,,21.52,,,,,,,,,,,,

VI,09:07:34.506,,,,,,,,,290.00,,,,,,,,,,,

FID,09:07:34.547,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:07:34.660,120.8,120.1,0.056412,72.6,1,3,1,0.219648,0.204818,0.222861,0.174757,14.367824,97.609470,25.0,34.9,35.3,119.7470,0.6031,0.000000

AMBII,09:07:34.674,10.4,20.6,,,,4.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:34.743,,,,,,,,,,,,,21.00,,,,,,,,

VI,09:07:34.786,,,,,,,,,,,,,,,,,112.69,,,,

NDUV,09:07:34.801,7.7,3.8,3.7,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0001,-0.0005,-0.0014,-0.0013

VI,09:07:34.834,,,,,,,,,,,,,,,,,,,0,,,

SCB,09:07:34.944,190,192,7.4,14, ,31,79,981,818,853,872,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:07:34.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:34.985,,,68.63,,,,,,,,,,,,,,,,,

VI,09:07:35.032,,,,,,1375.50,,,,,,,,,,,,,,

VI,09:07:35.074,,,,,,,34.78,,,,,,,,,,,,,

AMBII,09:07:35.054,,,0.011,110,,3.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:35.114,,,,,,,,22.22,,,,,,,,,,,,

VI,09:07:35.157,,,,,,,,,290.60,,,,,,,,,,,

GPS,09:07:35.240,2,20170526,13:07:05,42.296058,-83.704718,259.4,35.7,12,10,0xd264a004,1.2,2.1,2.4,WGS 84

FLOW,09:07:35.259,104.6,103.9,0.047863,73.1,1,3,1,0.165627,0.155152,0.167398,0.152172,14.457621,97.602715,25.0,34.9,35.3,103.3867,0.6048,0.000000

NDUV,09:07:35.329,8.0,4.1,4.0,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0000,0.0003,-0.0017,-0.0001

VI,09:07:35.360,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:35.394,,,,,,,,,,,,,17.00,,,,,,,,

VI,09:07:35.437,,,,,,,,,,,,,,,,,109.69,,,,

Status,09:07:35.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,570

VI,09:07:35.477,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:35.458,,,,,10.45,3.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:07:35.560,FID,10000,10000,SAMPLE,-7.0,,,

HUMID,09:07:35.769,97.8,31.5

NDUV,09:07:35.795,7.1,4.0,3.9,1,44.1,1005,0x120a,1,3000,3000,500,500,0.0000,0.0002,-0.0015,-0.0002

FLOW,09:07:35.858,92.6,92.0,0.047465,73.1,1,3,1,0.129201,0.119053,0.128394,0.129910,14.771916,97.622986,25.0,34.9,35.3,91.3318,0.6063,0.000000

AMBII,09:07:35.875,10.1,19.9,,,,3.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:35.934,,,65.49,,,,,,,,,,,,,,,,,

SCB,09:07:35.945,191,192,7.4,14, ,31,79,981,819,853,871,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:07:35.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:35.973,,,,,,1378.00,,,,,,,,,,,,,,

VI,09:07:36.013,,,,,,,34.78,,,,,,,,,,,,,

FID,09:07:36.044,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:07:36.054,,,,,,,,22.38,,,,,,,,,,,,

VI,09:07:36.095,,,,,,,,,290.60,,,,,,,,,,

GPS,09:07:36.220,2,20170526,13:07:06,42.296205,-
83.704750,259.7,36.2,12,10,0xd264a004,1.2,2.2,2.5,WGS 84

AMBII,09:07:36.286,,,0.013,130,,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:36.293,7.8,3.9,3.8,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0006,-
0.0018,-0.0009

VI,09:07:36.333,,,,,,,,,,,,,23.00,,,,,,,,

FLOW,09:07:36.363,89.6,89.1,0.052419,73.1,1,3,1,0.121403,0.109069,0.121995,0.122115,14.
637216,97.609470,25.0,34.9,35.3,88.3137,0.6068,0.000000

VI,09:07:36.374,,,,,,,,,,,,,,,,,108.09,,,,

VI,09:07:36.375,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:36.417,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:36.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,169

VI,09:07:36.565,,,,,,,,,408.00,,,,,,,,,,,,

VI,09:07:36.605,,,,,,1381.00,,,,,,,,,,,,,,

VI,09:07:36.647,,,,,,,34.78,,,,,,,,,,,,,,

VI,09:07:36.684,,,,,,,,25.88,,,,,,,,,,,,,

AMBII,09:07:36.648,,,,,11.28,5.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:36.725,,,,,,,,,349.65,,,,,,,,,,

NDUV,09:07:36.803,6.9,2.8,2.8,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0002,-0.0014,-
0.0017,-0.0015

FLOW,09:07:36.880,90.0,89.6,0.058953,72.0,1,3,1,0.124691,0.119903,0.126697,0.125308,14.
457628,97.616226,25.0,34.9,35.3,88.7241,0.6067,0.000000

VI,09:07:36.884,,,,,,,,,,,,,28.00,,,,,,,,

VI,09:07:36.935,,,,,,,,,,,,,,,,,109.38,,,,

FID,09:07:36.572,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:07:36.935,FID,10000,10000,SAMPLE,-6.0,197,1,FID lit and ready for use

SCB,09:07:36.946,191,192,7.4,14, ,31,79,981,819,852,871,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:07:36.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:36.975,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:37.067,10.3,20.4,,,,5.7,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:37.133,97.9,31.4

VI,09:07:37.215,,,,,,,,,,,,114.00,,,,,,,,

GPS,09:07:37.221,2,20170526,13:07:07,42.296348,-
83.704780,259.9,36.4,12,10,0xd264a004,1.3,2.4,2.7,WGS 84

VI,09:07:37.253,,,78.82,,,,,,,,,,,,,,,,,

VI,09:07:37.293,,,,,,1386.00,,,,,,,,,,,,,,

NDUV,09:07:37.298,7.5,1.8,1.8,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0003,0.0002,-
0.0020,0.0002

VI,09:07:37.334,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:37.373,,,,,,,,28.86,,,,,,,,,,,,

VI,09:07:37.418,,,,,,,,,291.30,,,,,,,,,,,

VI,09:07:37.418,1,,,,,,,,,,,,,,,,,,,,

Status,09:07:37.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:07:37.474,97.9,97.5,0.069135,72.0,1,3,1,0.149129,0.147147,0.151123,0.149626,14.637223,97.589203,25.0,34.9,35.3,96.6853,0.6056,0.000000

AMBII,09:07:37.453,,,0.012,120,,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:37.563,,,,,,,,,,,,,27.00,,,,,,,

FID,09:07:37.563,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:07:37.604,,,,,,,,,,,,,,,,,112.19,,,,

VI,09:07:37.648,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:37.796,6.9,1.2,1.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0006,-0.0018,-0.0006

AMBII,09:07:37.846,,,,,12.52,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:37.956,191,192,7.4,14, ,31,79,981,819,852,871,13.5,0.005,-5.000,0.006,0,0

VI,09:07:37.995,,,76.47,,,,,,,,,,,,,,,,,

VI,09:07:38.036,,,,,,1396.50,,,,,,,,,,,,,,

FID,09:07:38.037,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:07:38.074,,,,,,,35.40,,,,,,,,,,,,,

FLOW,09:07:38.074,105.4,104.9,0.072580,72.0,1,3,1,0.170001,0.164853,0.172414,0.170859,14.412726,97.602715,25.0,34.9,35.3,104.2474,0.6046,0.000000

VI,09:07:38.114,,,,,,,,28.41,,,,,,,,,,,,

VI,09:07:38.155,,,,,,,,,292.00,,,,,,,,,,,

GPS,09:07:38.234,2,20170526,13:07:08,42.296493,-83.704798,260.0,36.2,12,10,0xd264a004,1.3,2.5,2.8,WGS 84

AMBII,09:07:38.260,10.6,21.0,,,,5.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:38.303,7.3,0.8,0.8,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0003,-0.0015,-0.0019,-0.0013

VI,09:07:38.393,,,,,,,,,,,,,27.00,,,,,,,

VI,09:07:38.435,,,,,,,,,,,,,,,,,114.00,,,,

VI,09:07:38.435,1,,,,,,,,,,,,,,,,,,,,

Status,09:07:38.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,972

VI,09:07:38.475,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:07:38.498,97.8,31.4

FLOW,09:07:38.666,106.9,106.4,0.074088,72.0,1,3,1,0.174838,0.174354,0.177185,0.175109,14.547426,97.602715,25.0,34.9,35.3,105.7384,0.6044,0.000000

AMBII,09:07:38.667,,,0.010,100,,4.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:38.715,,,,,,,,,,,,,,,,,,,,14.12,

VI,09:07:38.758,,,74.90,,,,,,,,,,,,,,,,,

VI,09:07:38.793,,,,,,1398.00,,,,,,,,,,,,,,,

NDUV,09:07:38.794,6.5,0.5,0.5,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0004,0.0008,-0.0018,0.0009

VI,09:07:38.833,,,,,,,35.40,,,,,,,,,,,,,,

VI,09:07:38.873,,,,,,,,25.77,,,,,,,,,,,,,

VI,09:07:38.914,,,,,,,,,292.70,,,,,,,,,,,

SCB,09:07:38.946,191,192,7.5,14, ,31,79,981,815,852,871,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:07:38.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:39.054,,,,,,,,,,,,,18.00,,,,,,,,

AMBII,09:07:39.054,,,,,11.31,4.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:39.094,,,,,,,,,,,,,,,,,114.50,,,,

VI,09:07:39.136,,,,,,,,,,,,,,,,,,0,,,

GPS,09:07:39.235,2,20170526,13:07:09,42.296640,-83.704797,260.3,36.4,12,10,0xd264a004,1.3,2.6,2.9,WGS 84

FLOW,09:07:39.268,107.4,106.9,0.077607,72.0,1,3,1,0.174903,0.174854,0.177241,0.174836,14.502523,97.575687,25.0,34.9,35.3,106.2442,0.6044,0.000000

VI,09:07:39.274,,0,,,,,,,,,,,,,,,,,,,

NDUV,09:07:39.302,7.6,0.2,0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0020,-0.0001

VI,09:07:39.313,,,58.04,,,,,,,,,,,,,,,,,

VI,09:07:39.354,,,,,,1403.50,,,,,,,,,,,,,,,

VI,09:07:39.395,,,,,,,36.02,,,,,,,,,,,,,,

VI,09:07:39.434,,,,,,,,20.27,,,,,,,,,,,,,

VI,09:07:39.443,1,,,,,,,,,,,,,,,,,,,,,

Status,09:07:39.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,771

VI,09:07:39.475,,,,,,,,,292.70,,,,,,,,,,,

AMBII,09:07:39.456,10.2,20.1,,,,4.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:07:39.092,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:07:39.499,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:07:39.713,,,,,,,,,,,,,14.00,,,,,,,,

VI,09:07:39.757,,,,,,,,,,,,,,,,,111.50,,,,

VI,09:07:39.795,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:39.796,6.5,0.0,0.0,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0005,-0.0012,-0.0019,-0.0011

HUMID,09:07:39.873,98.1,31.4

FLOW,09:07:39.873,97.0,96.6,0.054536,72.0,1,3,1,0.131985,0.119654,0.133667,0.133009,14.457621,97.595959,25.0,34.9,35.3,95.7714,0.6057,0.000000

AMBII,09:07:39.895,,,0.012,120,,4.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:39.937,191,192,7.5,14, ,31,79,981,819,853,873,13.5,0.005,-5.000,0.007,0,0

FID,09:07:40.038,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:07:40.236,2,20170526,13:07:10,42.296788,-
83.704792,260.3,36.8,12,10,0xd264a004,1.3,2.8,3.1,WGS 84

VI,09:07:40.237,,,58.04,,,,,,,,,,,,,,,,

VI,09:07:40.273,,,,,,1407.50,,,,,,,,,,,,,,

AMBII,09:07:40.258,,,,,10.41,4.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:40.302,7.0,-0.2,-0.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0006,-
0.0004,-0.0021,-0.0001

VI,09:07:40.313,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:40.355,,,,,,,,21.69,,,,,,,,,,,,

VI,09:07:40.395,,,,,,,,,,293.30,,,,,,,,,,,

Status,09:07:40.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572

FLOW,09:07:40.478,88.6,88.2,0.048713,72.0,1,3,1,0.117770,0.089414,0.118295,0.118941,14.
457621,97.622986,25.0,35.0,35.3,87.2945,0.6070,0.000000

FID,09:07:40.545,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:07:40.598,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:40.634,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:07:40.674,,,,,,,,,,,,,,,,,,110.38,,,,

AMBII,09:07:40.654,10.0,19.7,,,,5.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:40.714,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:40.797,6.1,-0.8,-0.8,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0008,0.0000,-
0.0021,0.0003

VI,09:07:40.865,,,,,,,,,391.10,,,,,,,,,,,,

VI,09:07:40.904,,,,,,1401.50,,,,,,,,,,,,,,

SCB,09:07:40.949,191,192,7.5,14, ,31,79,981,819,854,873,13.5,0.005,-5.000,0.006,0,0

VI,09:07:40.950,,,,,,,35.40,,,,,,,,,,,,,

AutoZero,09:07:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:40.983,,,,,,,,21.63,,,,,,,,,,,,

VI,09:07:41.028,,,,,,,,,342.20,,,,,,,,,,,

FLOW,09:07:41.083,85.6,85.4,0.051311,71.0,1,3,1,0.110581,0.105609,0.111601,0.111063,14.
637223,97.616226,25.0,35.0,35.3,84.2963,0.6074,0.000000

AMBII,09:07:41.094,,,0.013,130,,,5.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:41.174,,,,,,,,,,,,,15.00,,,,,,,,

VI,09:07:41.215,,,,,,,,,,,,,,,,,,110.50,,,,

GPS,09:07:41.226,2,20170526,13:07:11,42.296937,-
83.704748,260.2,37.1,12,10,0xd264a004,1.4,3.1,3.4,WGS 84

HUMID,09:07:41.247,98.1,31.4

VI,09:07:41.257,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:41.303,6.4,-1.4,-1.4,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0007,-
0.0013,-0.0021,-0.0009

Status,09:07:41.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,156

AMBII,09:07:41.449,,,,,10.65,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:41.506,,,,,,,,,,,91.00,,,,,,,,,

VI,09:07:41.554,,,58.43,,,,,,,,,,,,,,,,,

FID,09:07:41.554,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:07:41.593,,,,,,1399.50,,,,,,,,,,,,,,

VI,09:07:41.634,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:41.634,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:41.673,,,,,,,,21.91,,,,,,,,,,,,

FLOW,09:07:41.674,85.0,84.7,0.049660,71.0,1,3,1,0.109092,0.092094,0.109177,0.109861,14.592321,97.622986,25.0,35.0,35.3,83.6751,0.6075,0.000000

VI,09:07:41.715,,,,,,,,,293.30,,,,,,,,,,,,

NDUV,09:07:41.798,6.3,-1.5,-1.5,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0019,-0.0022,-0.0015

VI,09:07:41.863,,,,,,,,,,,,15.00,,,,,,,,

AMBII,09:07:41.863,9.9,19.6,,,,6.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:41.905,,,,,,,,,,,,,,,,,110.88,,,,

SCB,09:07:41.950,191,192,7.5,14, ,31,79,981,817,853,873,13.5,0.005,-5.000,0.007,0,0

VI,09:07:41.951,,,,,,,,,,,,,,,,,,0,,,

AutoZero,09:07:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:07:42.238,2,20170526,13:07:12,42.297080,-83.704698,260.3,37.1,12,10,0xd264a004,1.4,3.1,3.4,WGS 84

FLOW,09:07:42.273,84.4,84.1,0.054888,71.5,1,3,3,0.095263,0.091444,0.109031,0.108180,14.457628,97.636501,25.0,35.0,35.3,83.0411,0.6077,0.000000

AMBII,09:07:42.258,,,0.013,130,,6.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:42.297,6.2,-1.6,-1.6,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0008,0.0004,-0.0022,0.0009

FID,09:07:42.071,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:07:42.381,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use

VI,09:07:42.393,,,65.49,,,,,,,,,,,,,,,,,

VI,09:07:42.445,,,,,,1391.50,,,,,,,,,,,,,,

Status,09:07:42.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:07:42.483,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:42.535,,,,,,,,24.47,,,,,,,,,,,,

VI,09:07:42.575,,,,,,,,,294.70,,,,,,,,,,,,

HUMID,09:07:42.601,98.1,31.4

AMBII,09:07:42.656,,,,,11.05,6.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:42.778,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:07:42.799,6.0,-1.9,-1.9,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0010,-

0.0010,-0.0022,-0.0005

VI,09:07:42.814,,,,,,,,,,,,21.00,,,,,,,

VI,09:07:42.857,,,,,,,,,,,,,,,,,113.19,,,,

FLOW,09:07:42.876,86.2,86.0,0.052274,71.0,1,3,3,0.033177,0.031637,0.115963,0.114372,14.412726,97.636501,25.0,35.0,35.3,84.9066,0.6073,0.000000

VI,09:07:42.895,,,,,,,,,,,,,,,,,0,,,

SCB,09:07:42.951,191,192,7.4,14, ,31,79,981,820,854,873,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:07:42.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:07:43.045,FID,10000,10000,SAMPLE,-9.0,,,

AMBII,09:07:43.042,9.9,19.6,,,,6.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:43.134,,,,,,,,,,,,,,,,,,,10.98,

VI,09:07:43.174,,,74.12,,,,,,,,,,,,,,,,,

VI,09:07:43.213,,,,,,1388.00,,,,,,,,,,,,,,

GPS,09:07:43.230,2,20170526,13:07:13,42.297227,-83.704662,260.4,37.1,12,10,0xd264a004,1.4,3.1,3.4,WGS 84

VI,09:07:43.253,,,,,,,35.40,,,,,,,,,,,,,

VI,09:07:43.293,,,,,,,,25.88,,,,,,,,,,,,

NDUV,09:07:43.294,5.6,-2.0,-2.0,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0002,-0.0022,0.0001

VI,09:07:43.335,,,,,,,,,294.70,,,,,,,,,,,

Status,09:07:43.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,964

FLOW,09:07:43.473,91.6,91.3,0.056195,71.0,1,3,3,-0.000028,-0.004767,0.130629,0.129063,14.457621,97.616230,25.0,35.0,35.3,90.2970,0.6064,0.000000

AMBII,09:07:43.490,,,0.012,120,,6.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:43.573,,,,,,,,,,,,28.00,,,,,,,

VI,09:07:43.614,,,,,,,,,,,,,,,,,115.69,,,,

VI,09:07:43.656,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:43.803,6.1,-2.1,-2.1,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0023,0.0005

VI,09:07:43.859,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:43.893,,,,197.60,,,,,,,,,,,,,,,,

AMBII,09:07:43.854,,,,,10.86,6.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:43.933,,,79.22,,,,,,,,,,,,,,,,,

SCB,09:07:43.954,191,192,7.5,14, ,31,79,981,819,854,872,13.5,0.005,-5.000,0.006,0,0

HUMID,09:07:43.965,98.3,31.4

AutoZero,09:07:43.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:43.974,,,,,,1385.00,,,,,,,,,,,,,,

VI,09:07:44.014,,,,,,,35.40,,,,,,,,,,,,,

FID,09:07:44.057,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:07:44.058,,,,,,,,30.11,,,,,,,,,,,,

FLOW,09:07:44.075,97.4,97.0,0.064036,71.5,1,3,3,-0.000114,-0.009318,0.148796,0.147201,14.637223,97.568928,25.0,34.9,35.3,96.1851,0.6056,0.000000

VI,09:07:44.095,,,,,,,,,295.50,,,,,,,,,,,

GPS,09:07:44.218,2,20170526,13:07:14,42.297367,-83.704590,260.4,37.1,12,10,0xd264a004,1.5,3.2,3.5,WGS 84

AMBII,09:07:44.285,9.9,19.5,,,,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:44.293,5.6,-2.2,-2.2,1,44.1,1006,0x120a,1,3000,3000,500,500,-0.0009,-0.0012,-0.0021,-0.0007

VI,09:07:44.333,,,,,,,,,,,,,35.00,,,,,,,,

VI,09:07:44.375,,,,,,,,,,,,,,,,,122.19,,,,

VI,09:07:44.414,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:44.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759

VI,09:07:44.664,,,83.14,,,,,,,,,,,,,,,,,

FLOW,09:07:44.665,107.2,106.8,0.073183,71.0,1,3,3,-0.000085,-0.004767,0.182287,0.171474,14.547426,97.582443,25.0,34.9,35.3,106.0061,0.6044,0.000000

AMBII,09:07:44.666,,,0.012,120,,5.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:44.706,,,,,,1368.50,,,,,,,,,,,,,,,

VI,09:07:44.744,,,,,,,34.78,,,,,,,,,,,,,

VI,09:07:44.784,,,,,,,,26.24,,,,,,,,,,,,

NDUV,09:07:44.801,6.0,-2.4,-2.4,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0019,-0.0022,-0.0013

VI,09:07:44.834,,,,,,,,,295.50,,,,,,,,,,,

VI,09:07:44.938,1,,,,,,,,,,,,,,,,,,,,

SCB,09:07:44.953,191,192,7.4,14, ,31,79,980,817,853,872,13.5,0.005,-5.000,0.008,0,0

AutoZero,09:07:44.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:44.973,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:07:45.014,,,,,,,,,,,,,,,,,125.00,,,,

VI,09:07:45.057,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:45.058,,,,,10.09,5.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:07:45.166,114.5,114.3,0.074490,70.0,1,3,3,-0.000171,0.003034,0.202935,0.176180,14.547419,97.575684,25.0,34.9,35.3,113.4026,0.6036,0.000000

GPS,09:07:45.219,2,20170526,13:07:15,42.297500,-83.704500,261.3,36.8,12,10,0xd264a004,1.7,3.5,3.9,WGS 84

NDUV,09:07:45.296,6.1,-2.6,-2.6,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,0.0004,-0.0022,0.0010

VI,09:07:45.295,,,,,,,,,394.20,,,,,,,,,,,

VI,09:07:45.338,,,,,,1373.00,,,,,,,,,,,,,,,

HUMID,09:07:45.339,98.1,31.4

VI,09:07:45.373,,,,,,,34.78,,,,,,,,,,,,,

FID,09:07:45.057,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:07:45.395,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

VI,09:07:45.414,,,,,,,24.77,,,,,,,,,,,,

Status,09:07:45.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,559

VI,09:07:45.457,,,,,,,,,345.15,,,,,,,,,,

AMBII,09:07:45.461,9.7,19.1,,,,5.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:07:45.670,109.2,108.8,0.073183,71.0,1,3,3,-0.000228,0.001734,0.183016,0.169647,14.367824,97.582443,25.0,34.9,35.3,108.0737,0.6042,0.000000

VI,09:07:45.693,,,,,,,,,,,,,32.00,,,,,,,,

VI,09:07:45.736,,,,,,,,,,,,,,,,,120.59,,,,

VI,09:07:45.775,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:45.802,6.3,-3.3,-3.3,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0024,-0.0003

AMBII,09:07:45.879,,,0.013,130,,6.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:45.937,191,192,7.4,14, ,31,79,980,819,853,871,13.5,0.005,-5.000,0.006,0,0

VI,09:07:45.978,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:46.014,,,,,,,,,,,134.00,,,,,,,,

FID,09:07:46.044,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:07:46.053,,,83.14,,,,,,,,,,,,,,,,

VI,09:07:46.094,,,,,,1368.00,,,,,,,,,,,,,,

VI,09:07:46.133,,,,,,,34.78,,,,,,,,,,,,,

VI,09:07:46.173,,,,,,,,33.94,,,,,,,,,,,,

FLOW,09:07:46.173,111.3,110.7,0.079718,72.0,1,3,3,-0.000114,-0.000867,0.197098,0.171446,14.367824,97.562172,25.0,34.9,35.3,110.1316,0.6040,0.000000

VI,09:07:46.215,,,,,,,,,297.50,,,,,,,,,,

GPS,09:07:46.220,2,20170526,13:07:16,42.297633,-83.704422,262.3,36.5,12,10,0xd264a004,1.5,3.5,3.8,WGS 84

AMBII,09:07:46.264,,,,,9.48,6.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:46.298,5.2,-3.7,-3.7,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0018,-0.0022,-0.0011

VI,09:07:46.364,,,,,,,,,,,,,33.00,,,,,,,,

VI,09:07:46.404,,,,,,,,,,,,,,,,,125.09,,,,

VI,09:07:46.449,,,,,,,,,,,,,,,,,0,,,

Status,09:07:46.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:07:46.570,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:07:46.653,9.7,19.1,,,,6.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:46.704,98.3,31.4

FLOW,09:07:46.773,119.3,118.8,0.083638,71.5,1,3,3,0.026215,0.024053,0.226210,0.178462,14.457628,97.555416,25.0,34.9,35.3,118.2633,0.6032,0.000000

NDUV,09:07:46.825,5.6,-3.9,-3.9,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0011,-

0.0007,-0.0023,0.0000

VI,09:07:46.893,,,78.43,,,,,,,,,,,,,,,,

VI,09:07:46.935,,,,,,1369.50,,,,,,,,,,,,,,

SCB,09:07:46.946,191,192,7.4,14, ,31,79,980,818,853,871,13.5,0.005,-5.000,0.008,0,0

AutoZero,09:07:46.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:46.973,,,,,,,34.78,,,,,,,,,,,,,

VI,09:07:47.013,,,,,,,,31.77,,,,,,,,,,,,

VI,09:07:47.013,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:47.055,,,,,,,,,297.50,,,,,,,,,,,

AMBII,09:07:47.055,,,0.014,140,,7.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:07:47.221,2,20170526,13:07:17,42.297770,-83.704357,263.1,36.4,12,10,0xd264a004,1.4,2.3,2.7,WGS 84

FLOW,09:07:47.276,121.5,121.0,0.084292,71.5,1,3,3,0.156657,0.160136,0.231610,0.179172,14.592321,97.568928,25.0,34.9,35.3,120.4997,0.6030,0.000000

VI,09:07:47.294,,,,,,,,,,,,,30.00,,,,,,,,

NDUV,09:07:47.298,4.9,-3.9,-3.9,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0022,0.0000

VI,09:07:47.336,,,,,,,,,,,,,,,,,125.28,,,,

VI,09:07:47.376,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:47.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,15

AMBII,09:07:47.453,,,,,9.62,7.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:07:47.529,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:07:47.628,,,,,,,,,,,,,,,,,,,,14.51,

VI,09:07:47.663,,,71.37,,,,,,,,,,,,,,,,,

VI,09:07:47.703,,,,,,1365.00,,,,,,,,,,,,,,

VI,09:07:47.743,,,,,,,34.78,,,,,,,,,,,,,

VI,09:07:47.784,,,,,,,,26.74,,,,,,,,,,,,

VI,09:07:47.824,,,,,,,,,298.20,,,,,,,,,,,

NDUV,09:07:47.826,5.7,-4.0,-4.0,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0017,-0.0022,-0.0010

FLOW,09:07:47.881,121.3,120.8,0.084292,71.5,1,3,3,0.225772,0.232944,0.229275,0.181133,14.412726,97.582443,25.0,34.9,35.3,120.2939,0.6030,0.000000

AMBII,09:07:47.892,9.7,19.2,,,,7.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:47.945,191,191,7.4,14, ,31,79,980,814,849,871,13.5,0.005,-5.000,0.007,0,0

VI,09:07:47.974,,,,,,,,,,,,,23.00,,,,,,,,

VI,09:07:48.014,,,,,,,,,,,,,,,,,120.78,,,,

VI,09:07:48.014,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:48.057,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:07:48.068,98.3,31.5

GPS,09:07:48.222,2,20170526,13:07:18,42.297910,-

83.704308,263.9,36.1,12,10,0xd264a004,1.4,2.3,2.7,WGS 84

VI,09:07:48.293,,,,,,,,,,57.20,,,,,,,,,,

NDUV,09:07:48.294,4.6,-4.0,-4.0,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0022,-0.0014

AMBII,09:07:48.247,,,0.014,140,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:48.335,,,67.84,,,,,,,,,,,,,,,,,,

VI,09:07:48.373,,,,,,1356.50,,,,,,,,,,,,,,

VI,09:07:48.415,,,,,,,34.16,,,,,,,,,,,,,,

Status,09:07:48.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,976

VI,09:07:48.459,,,,,,,,23.80,,,,,,,,,,,,

FID,09:07:48.459,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

FLOW,09:07:48.475,114.0,113.5,0.079718,71.5,1,3,3,0.196606,0.199790,0.199433,0.178017,14.367824,97.575687,25.0,34.9,35.3,112.9025,0.6037,0.000000

VI,09:07:48.496,,,,,,,,,298.80,,,,,,,,,,,

AMBII,09:07:48.661,,,,,10.78,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:48.737,,,,,,,,,,,,17.00,,,,,,,

VI,09:07:48.776,,,,,,,,,,,,,,,,115.09,,,,

VI,09:07:48.827,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:48.827,5.4,-4.1,-4.1,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0002,-0.0023,0.0004

SCB,09:07:48.946,191,191,7.4,14, ,31,79,980,814,846,873,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:07:48.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:49.041,1,,,,,,,,,,,,,,,,,,,,

FID,09:07:49.080,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:07:49.080,103.2,102.7,0.069263,72.0,1,3,3,0.159901,0.160136,0.161930,0.159103,14.457628,97.555412,25.0,34.9,35.3,101.9725,0.6049,0.000000

VI,09:07:49.084,,,58.04,,,,,,,,,,,,,,,,,,

AMBII,09:07:49.056,10.0,19.7,,,,7.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:49.135,,,,,,1343.50,,,,,,,,,,,,,,

VI,09:07:49.174,,,,,,,34.16,,,,,,,,,,,,,,

VI,09:07:49.214,,,,,,,,22.61,,,,,,,,,,,,

GPS,09:07:49.234,2,20170526,13:07:19,42.298053,-83.704272,264.6,36.2,12,10,0xd264a004,1.5,2.5,2.9,WGS 84

VI,09:07:49.260,,,,,,,,,299.50,,,,,,,,,,,

NDUV,09:07:49.300,4.9,-4.1,-4.1,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0022,-0.0008

HUMID,09:07:49.432,98.3,31.5

Status,09:07:49.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,766

AMBII,09:07:49.463,,,0.012,120,,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:49.504,,,,,,,,,,,,21.00,,,,,,,,

VI,09:07:49.551,,,,,,,,,,,,,,,,,111.09,,,,

VI,09:07:49.588,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:49.685,94.2,93.7,0.058539,72.0,1,3,1,0.134423,0.133674,0.136054,0.134737,14.412726,97.575684,25.0,34.9,35.3,92.8795,0.6061,0.000000

NDUV,09:07:49.791,5.3,-4.1,-4.1,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0020,-0.0021,-0.0014

VI,09:07:49.828,,,,,,,,396.60,,,,,,,,,,,,

VI,09:07:49.864,,,,,,1328.00,,,,,,,,,,,,,,,

AMBII,09:07:49.861,,,,,11.34,6.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:49.905,,,,,,,33.53,,,,,,,,,,,,,

SCB,09:07:49.947,191,191,7.4,14, ,31,79,980,813,847,872,13.5,0.006,-5.000,0.007,0,0

VI,09:07:49.948,,,,,,,,23.83,,,,,,,,,,,,

AutoZero,09:07:49.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:49.987,,,,,,,,,347.70,,,,,,,,,,,

VI,09:07:50.192,1,,,,,,,,,,,,,,,,,,,,

FID,09:07:50.092,FID,10000,10000,SAMPLE,-6.0,,,

GPS,09:07:50.235,2,20170526,13:07:20,42.298198,-83.704243,265.3,36.1,12,10,0xd264a004,1.5,2.5,2.9,WGS 84

VI,09:07:50.236,,,,,,,,,,,,27.00,,,,,,,,

VI,09:07:50.276,,,,,,,,,,,,,,,,,110.50,,,,

FLOW,09:07:50.277,93.7,93.2,0.065957,72.6,1,3,1,0.134425,0.133024,0.136272,0.134713,14.502523,97.562172,25.0,34.9,35.3,92.4568,0.6062,0.000000

AMBII,09:07:50.259,10.1,19.9,,,,6.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:50.302,4.9,-4.1,-4.1,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0011,0.0005,-0.0021,0.0010

VI,09:07:50.317,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:50.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,565

VI,09:07:50.576,,,,,,,,,,,,115.00,,,,,,,,

VI,09:07:50.614,,,81.18,,,,,,,,,,,,,,,,,

VI,09:07:50.657,,,,,,1324.50,,,,,,,,,,,,,,,

VI,09:07:50.694,,,,,,,33.53,,,,,,,,,,,,,

AMBII,09:07:50.657,,,0.011,110,,6.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:50.734,,,,,,,,27.72,,,,,,,,,,,,

VI,09:07:50.776,,,,,,,,,300.20,,,,,,,,,,,

HUMID,09:07:50.796,98.3,31.5

NDUV,09:07:50.807,5.6,-4.1,-4.1,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0021,-0.0004

FLOW,09:07:50.879,98.1,97.6,0.072203,72.0,1,3,1,0.148690,0.150493,0.150724,0.149034,14.457621,97.555412,25.0,34.9,35.3,96.8163,0.6055,0.000000

SCB,09:07:50.937,191,191,7.3,14, ,31,79,980,811,846,872,13.6,0.005,-5.000,0.006,0,0

VI,09:07:51.015,,,,,,,,,,,,,30.00,,,,,,,

VI,09:07:51.057,,,,,,,,,,,,,,,,,113.50,,,,

AMBII,09:07:51.057,,,,,11.77,5.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:51.097,,,,,,,,,,,,,,,,,0,,,

GPS,09:07:51.225,2,20170526,13:07:21,42.298340,-83.704227,265.8,35.8,12,10,0xd264a004,1.2,2.5,2.9,WGS 84

NDUV,09:07:51.294,6.3,-3.9,-3.9,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0016,-0.0023,-0.0013

VI,09:07:51.300,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:07:51.379,102.7,102.2,0.057142,72.0,1,3,1,0.162117,0.160229,0.164685,0.162713,14.457621,97.548653,25.0,34.9,35.3,101.4861,0.6049,0.000000

FID,09:07:51.038,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:07:51.401,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

Status,09:07:51.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,355

AMBII,09:07:51.490,10.3,20.3,,,,5.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:51.553,,,84.31,,,,,,,,,,,,,,,,,

VI,09:07:51.594,,,,,,1323.50,,,,,,,,,,,,,,,

VI,09:07:51.634,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:51.674,,,,,,,,30.11,,,,,,,,,,,,

VI,09:07:51.717,,,,,,,,,300.90,,,,,,,,,,,

NDUV,09:07:51.808,6.2,-3.6,-3.6,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0008,-0.0004,-0.0021,-0.0001

VI,09:07:51.864,,,,,,,,,,,,,33.00,,,,,,,

FLOW,09:07:51.896,104.7,104.0,0.054485,73.1,1,3,1,0.167805,0.165086,0.170562,0.168036,14.457628,97.575684,25.0,34.9,35.3,103.4855,0.6047,0.000000

AMBII,09:07:51.864,,,0.011,110,,5.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:51.907,,,,,,,,,,,,,,,,,118.59,,,,

VI,09:07:51.951,,,,,,,,,,,,,,,,,0,,,

SCB,09:07:51.950,191,191,7.3,14, ,31,79,980,814,847,871,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:07:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:07:52.076,FID,10000,10000,SAMPLE,-7.0,,,

HUMID,09:07:52.160,98.4,31.5

VI,09:07:52.196,,,,,,,,,,,,,,,,,,,,5.10,

GPS,09:07:52.246,2,20170526,13:07:22,42.298480,-83.704223,266.3,35.2,12,10,0xd264a004,1.2,2.6,3.0,WGS 84

VI,09:07:52.247,,,87.45,,,,,,,,,,,,,,,,,

VI,09:07:52.284,,,,,,1321.50,,,,,,,,,,,,,,,

AMBII,09:07:52.259,,,,,11.59,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:52.303,6.6,-3.4,-3.4,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0004,-0.0023,-0.0001

VI,09:07:52.323,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:52.323,1,,,,,,,,,,,,,,,,,,,

VI,09:07:52.366,,,,,,,,35.24,,,,,,,,,,,,

VI,09:07:52.407,,,,,,,,,301.60,,,,,,,,,,,

Status,09:07:52.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:07:52.490,107.0,106.4,0.065543,72.0,1,3,1,0.176231,0.175087,0.178925,0.173492,14.457628,97.568928,25.0,34.9,35.3,105.8408,0.6044,0.000000

FID,09:07:52.557,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:07:52.653,,,,,,,,,,,,,37.00,,,,,,,

VI,09:07:52.697,,,,,,,,,,,,,,,,,126.28,,,,

AMBII,09:07:52.653,10.1,19.9,,,,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:52.736,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:52.809,5.6,-3.1,-3.1,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0014,-0.0021,-0.0011

VI,09:07:52.884,,,,,,,,,,,,,,405.66,,,,,,

VI,09:07:52.930,,,84.71,,,,,,,,,,,,,,,,,

SCB,09:07:52.941,191,191,7.3,14, ,31,79,980,814,847,870,13.6,0.005,-5.000,0.008,0,0

AutoZero,09:07:52.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:52.964,,,,,,1322.50,,,,,,,,,,,,,

VI,09:07:53.004,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:53.044,,,,,,,,33.80,,,,,,,,,,,,

VI,09:07:53.087,,,,,,,,,302.50,,,,,,,,,,,

FLOW,09:07:53.095,113.6,113.0,0.085207,72.0,1,3,1,0.200641,0.201091,0.203636,0.180072,14.412726,97.541901,25.0,34.9,35.2,112.4543,0.6037,0.000000

AMBII,09:07:53.062,,,0.011,110,,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:07:53.227,2,20170526,13:07:23,42.298620,-83.704228,266.8,35.0,12,10,0xd264a004,1.1,2.6,3.0,WGS 84

NDUV,09:07:53.290,6.7,-3.0,-3.0,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0003,-0.0023,0.0000

VI,09:07:53.324,,,,,,,,,,,,,38.00,,,,,,,

VI,09:07:53.324,1,,,,,,,,,,,,,,,,,,,

VI,09:07:53.367,,,,,,,,,,,,,,,,,132.09,,,,

VI,09:07:53.407,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:53.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,967

AMBII,09:07:53.459,,,,,10.84,4.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:07:53.535,98.2,31.5

FLOW,09:07:53.678,122.4,121.8,0.093984,72.0,1,3,1,0.234578,0.234678,0.238128,0.181133,14.502523,97.535149,25.0,34.9,35.3,121.3771,0.6029,0.000000

NDUV,09:07:53.792,5.5,-2.9,-2.9,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0008,-0.0003,-0.0020,0.0000

VI,09:07:53.854,,,81.57,,,,,,,,,,,,,,,,

VI,09:07:53.894,,,,,,1332.00,,,,,,,,,,,,,,

AMBII,09:07:53.854,9.9,19.6,,,,4.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:53.935,,,,,,,34.16,,,,,,,,,,,,,

SCB,09:07:53.954,191,191,7.3,14, ,31,79,980,813,847,870,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:07:53.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:53.975,,,,,,,,35.41,,,,,,,,,,,,

VI,09:07:54.018,,,,,,,,,303.20,,,,,,,,,,,

FID,09:07:53.546,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:07:54.042,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

FLOW,09:07:54.179,130.9,130.2,0.097275,72.0,1,3,1,0.265948,0.267794,0.269655,0.181133,14.278019,97.514877,25.0,34.9,35.3,129.9551,0.6022,0.000000

GPS,09:07:54.218,2,20170526,13:07:24,42.298760,-83.704232,267.4,34.9,12,10,0xd264a004,1.1,2.6,3.0,WGS 84

VI,09:07:54.274,,,,,,,,,,,,,33.00,,,,,,,,

NDUV,09:07:54.295,6.5,-2.9,-2.9,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0023,-0.0010

AMBII,09:07:54.274,,,0.012,120,,5.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:54.328,,,,,,,,,,,,,,,,,134.28,,,,

VI,09:07:54.328,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:54.364,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:54.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561

FID,09:07:54.548,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:07:54.604,,,,,,,,,435.30,,,,,,,,,,,,

VI,09:07:54.644,,,,,,1335.50,,,,,,,,,,,,,,

FLOW,09:07:54.680,133.7,133.0,0.100116,72.6,1,3,1,0.274955,0.280230,0.278792,0.181133,14.367824,97.521633,25.0,34.9,35.3,132.8100,0.6020,0.000000

VI,09:07:54.685,,,,,,,34.16,,,,,,,,,,,,,

AMBII,09:07:54.664,,,,,10.43,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:54.735,,,,,,,,30.44,,,,,,,,,,,,

VI,09:07:54.776,,,,,,,,,369.25,,,,,,,,,,,

NDUV,09:07:54.801,5.8,-2.8,-2.8,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0018,-0.0022,-0.0015

HUMID,09:07:54.892,98.6,31.4

SCB,09:07:54.937,191,191,7.4,14, ,31,78,980,816,848,871,13.6,0.005,-5.000,0.007,0,0

VI,09:07:55.013,,,,,,,,,,,,,26.00,,,,,,,,

VI,09:07:55.056,,,,,,,,,,,,,,,,,125.69,,,,

AMBII,09:07:55.056,9.9,19.5,,,,5.7,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.81

VI,09:07:55.096,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:55.186,131.1,130.2,0.096707,73.1,1,3,1,0.262509,0.266098,0.266356,0.181133,1
4.547419,97.494606,25.0,34.9,35.3,130.1250,0.6022,0.000000

GPS,09:07:55.219,2,20170526,13:07:25,42.298900,-
83.704233,267.9,35.0,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

NDUV,09:07:55.292,6.2,-2.8,-2.8,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,0.0004,-
0.0022,0.0008

VI,09:07:55.337,,,,,,,,,,,187.00,,,,,,,,,

VI,09:07:55.337,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:55.374,,,69.80,,,,,,,,,,,,,,,,,

VI,09:07:55.414,,,,,,1334.00,,,,,,,,,,,,,,

Status,09:07:55.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,370

VI,09:07:55.458,,,,,,,33.53,,,,,,,,,,,,,

AMBII,09:07:55.458,,,0.013,130,,6.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:07:55.495,,,,,,,,25.88,,,,,,,,,,,,

VI,09:07:55.536,,,,,,,,,304.60,,,,,,,,,,,

VI,09:07:55.684,,,,,,,,,,,,25.00,,,,,,,,

FID,09:07:55.560,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:07:55.724,,,,,,,,,,,,,,,,,118.69,,,,

VI,09:07:55.776,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:07:55.791,125.1,124.3,0.083615,72.6,1,3,1,0.236770,0.236397,0.239849,0.181133,1
4.457628,97.535149,25.0,34.9,35.3,124.0727,0.6027,0.000000

NDUV,09:07:55.802,4.5,-2.8,-2.8,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0012,-
0.0009,-0.0021,-0.0006

AMBII,09:07:55.868,,,,,11.35,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

SCB,09:07:55.937,191,191,7.3,14, ,31,78,980,810,845,869,13.9,0.005,-5.000,0.008,0,0

AutoZero,09:07:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:07:56.231,2,20170526,13:07:26,42.299043,-
83.704232,268.5,35.2,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

VI,09:07:56.232,,,72.55,,,,,,,,,,,,,,,,,

HUMID,09:07:56.264,98.4,31.5

VI,09:07:56.273,,,,,,1328.50,,,,,,,,,,,,,

AMBII,09:07:56.255,10.1,19.9,,,,6.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:07:56.308,5.7,-2.8,-2.8,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0010,-
0.0014,-0.0022,-0.0011

VI,09:07:56.314,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:56.357,,,,,,,,26.38,,,,,,,,,,,,

VI,09:07:56.357,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:07:56.385,118.0,117.2,0.073249,73.1,1,3,1,0.211146,0.200050,0.212904,0.180840,1
4.457621,97.494602,25.0,34.9,35.3,116.9247,0.6033,0.000000

VI,09:07:56.396,,,,,,,,,305.30,,,,,,,,,,,

Status,09:07:56.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,165

VI,09:07:56.634,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:07:56.676,,,,,,,,,,,,,,,,,,114.50,,,,

AMBII,09:07:56.654,,,0.012,120,,6.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:56.717,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:07:56.803,4.5,-2.5,-2.5,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0010,0.0003,-0.0020,0.0004

VI,09:07:56.865,,,,,,,,,,,,,,,,,,,,14.90,

FID,09:07:56.550,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:07:56.902,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:07:56.904,,,74.51,,,,,,,,,,,,,,,,,

VI,09:07:56.944,,,,,,1324.00,,,,,,,,,,,,,,

SCB,09:07:56.946,191,191,7.3,14, ,31,78,980,810,844,868,14.0,0.005,-5.000,0.006,0,0

AutoZero,09:07:56.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:56.984,,,,,,,33.53,,,,,,,,,,,,,

FLOW,09:07:56.985,112.8,112.0,0.073183,73.1,1,3,1,0.192993,0.182368,0.194355,0.178799,14.412726,97.514877,25.0,34.9,35.3,111.6471,0.6038,0.000000

VI,09:07:57.043,,,,,,,,26.22,,,,,,,,,,,,

VI,09:07:57.087,,,,,,,,,306.10,,,,,,,,,,,

AMBII,09:07:57.067,,,,,12.40,5.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:07:57.221,2,20170526,13:07:27,42.299185,-83.704233,269.1,35.3,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

NDUV,09:07:57.298,6.2,-2.1,-2.1,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-0.0021,-0.0008

VI,09:07:57.334,,,,,,,,,,,,,25.00,,,,,,,,

VI,09:07:57.376,,,,,,,,,,,,,,,,,,112.78,,,,

VI,09:07:57.376,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:57.416,,,,,,,,,,,,,,,,,,0,,,

Status,09:07:57.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:07:57.485,108.4,107.6,0.070067,73.6,1,3,1,0.177960,0.163586,0.179374,0.173273,14.412726,97.528393,25.0,34.9,35.3,107.2925,0.6043,0.000000

AMBII,09:07:57.463,10.3,20.4,,,,5.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:07:57.573,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:07:57.576,,,,,,,,,,,,,,,,,-40.00,,,,

VI,09:07:57.613,,,72.55,,,,,,,,,,,,,,,,,

HUMID,09:07:57.639,98.3,31.5

VI,09:07:57.657,,,,,,1326.00,,,,,,,,,,,,,,

VI,09:07:57.693,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:57.734,,,,,,,,25.99,,,,,,,,,,,,

VI,09:07:57.776,,,,,,,,,306.10,,,,,,,,,,,

NDUV,09:07:57.804,5.5,-1.7,-1.7,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0009,-0.0013,-0.0021,-0.0013

AMBII,09:07:57.870,,,0.012,120,,5.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:07:57.937,191,191,7.4,14, ,31,78,980,809,844,867,14.0,0.006,-5.000,0.005,0,0

VI,09:07:58.013,,,,,,,,,,,,,22.00,,,,,,,,

VI,09:07:58.057,,,,,,,,,,,,,,,,,111.78,,,,

FLOW,09:07:58.079,105.6,104.9,0.070570,73.1,1,3,1,0.169140,0.163586,0.171179,0.167730,14.457628,97.494606,25.0,34.9,35.3,104.3955,0.6046,0.000000

VI,09:07:58.094,,,,,,,,,,,,,,,,,,0,,,

GPS,09:07:58.222,2,20170526,13:07:28,42.299327,-83.704237,269.6,35.2,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

NDUV,09:07:58.295,6.5,-1.3,-1.3,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0005,-0.0001,-0.0019,-0.0002

AMBII,09:07:58.278,,,,,12.88,4.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:07:58.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,962

VI,09:07:58.500,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:58.534,,,60.78,,,,,,,,,,,,,,,,,

FID,09:07:58.541,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:07:58.574,,,,,,1321.50,,,,,,,,,,,,,,

VI,09:07:58.614,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:58.657,,,,,,,,21.02,,,,,,,,,,,,

FLOW,09:07:58.684,99.3,98.6,0.054701,73.1,1,3,1,0.148363,0.144557,0.148935,0.148670,14.502523,97.521637,25.0,35.0,35.3,98.0969,0.6054,0.000000

AMBII,09:07:58.657,10.4,20.6,,,,4.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:58.696,,,,,,,,,306.80,,,,,,,,,,,

NDUV,09:07:58.798,7.0,-0.6,-0.6,1,44.1,1005,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0021,-0.0002

VI,09:07:58.937,,,,,,,,,,,,,16.00,,,,,,,,

SCB,09:07:58.946,191,191,7.3,14, ,31,78,980,814,849,871,13.5,0.006,-5.000,0.007,0,0

AutoZero,09:07:58.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:58.977,,,,,,,,,,,,,,,,,108.50,,,,

HUMID,09:07:58.992,98.4,31.5

VI,09:07:59.017,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:07:59.059,,,0.011,110,,3.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:59.164,,,,,,,,,408.80,,,,,,,,,,,

VI,09:07:59.203,,,,,,1321.00,,,,,,,,,,,,,,

GPS,09:07:59.234,2,20170526,13:07:29,42.299467,-83.704237,269.9,35.1,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:07:59.244,,,,,,,33.53,,,,,,,,,,,,,

VI,09:07:59.283,,,,,,,,22.16,,,,,,,,,,,,

FLOW,09:07:59.289,91.8,91.2,0.045885,72.6,1,3,1,0.126359,0.099203,0.124980,0.127162,14.457621,97.528393,25.0,35.0,35.3,90.4632,0.6065,0.000000

NDUV,09:07:59.311,6.9,-0.4,-0.4,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0004,-0.0007,-0.0018,-0.0008

VI,09:07:59.343,,,,,,,,,357.45,,,,,,,,,,,

Status,09:07:59.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:07:59.493,,,,,,,,,,,,23.00,,,,,,,,

AMBII,09:07:59.455,,,,,12.09,3.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:59.536,,,,,,,,,,,,,,,,,108.19,,,,

VI,09:07:59.536,1,,,,,,,,,,,,,,,,,,,,

VI,09:07:59.573,,,,,,,,,,,,,,,,,,0,,,

FID,09:07:59.047,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:07:59.641,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

NDUV,09:07:59.795,7.0,-0.2,-0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0004,-0.0014,-0.0019,-0.0015

VI,09:07:59.828,,,,,,,,,,,,141.00,,,,,,,,

VI,09:07:59.865,,,76.86,,,,,,,,,,,,,,,,,

FLOW,09:07:59.883,89.7,89.2,0.061857,72.6,1,3,1,0.122351,0.112247,0.123454,0.122841,14.412726,97.508118,25.0,35.0,35.3,88.4125,0.6068,0.000000

AMBII,09:07:59.865,9.8,19.4,,,,3.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:07:59.904,,,,,,1315.50,,,,,,,,,,,,,,

SCB,09:07:59.947,191,191,7.3,14, ,31,78,979,816,851,872,13.4,0.005,-5.000,0.006,0,0

VI,09:07:59.948,,,,,,,33.53,,,,,,,,,,,,,

AutoZero,09:07:59.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:07:59.984,,,,,,,,25.02,,,,,,,,,,,,

VI,09:08:00.024,,,,,,,,,306.80,,,,,,,,,,,

FID,09:08:00.048,FID,10000,10000,SAMPLE,-7.0,,,

GPS,09:08:00.224,2,20170526,13:07:30,42.299608,-83.704237,270.1,35.1,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:08:00.274,,,,,,,,,,,,27.00,,,,,,,,

NDUV,09:08:00.290,6.7,-0.2,-0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0003,0.0003,-0.0018,0.0002

AMBII,09:08:00.275,,,0.012,120,,3.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:00.315,,,,,,,,,,,,,,,,,110.09,,,,

VI,09:08:00.354,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:08:00.367,98.5,31.4

FLOW,09:08:00.389,92.9,92.3,0.072065,72.6,1,3,1,0.132894,0.133194,0.135180,0.133197,14.278019,97.494602,25.0,34.9,35.3,91.5735,0.6063,0.000000

Status,09:08:00.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363

FID,09:08:00.545,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:08:00.558,1,,,,,,,,,,,,,,,,,,,

AMBII,09:08:00.660,,,,,11.13,3.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:00.796,6.9,-0.2,-0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-0.0005,-0.0020,-0.0005

VI,09:08:00.803,,,82.75,,,,,,,,,,,,,,,,,

VI,09:08:00.849,,,,,,1317.50,,,,,,,,,,,,,,

VI,09:08:00.884,,,,,,,34.16,,,,,,,,,,,,,

FLOW,09:08:00.895,97.3,96.7,0.070570,72.0,1,3,1,0.145660,0.145834,0.147775,0.146240,14.457628,97.521637,25.0,34.9,35.3,96.0042,0.6056,0.000000

SCB,09:08:00.937,191,190,7.3,14, ,31,78,980,818,852,873,13.3,0.005,-5.000,0.006,0,0

VI,09:08:00.938,,,,,,,,27.77,,,,,,,,,,,,

AutoZero,09:08:00.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:00.976,,,,,,,,,307.50,,,,,,,,,,,

AMBII,09:08:01.071,9.6,19.0,,,,4.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:01.214,,,,,,,,,,,,29.00,,,,,,,,

GPS,09:08:01.236,2,20170526,13:07:31,42.299748,-83.704237,270.4,35.0,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

VI,09:08:01.258,,,,,,,,,,,,,,,,115.59,,,,

VI,09:08:01.294,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:01.302,6.3,-0.2,-0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0005,-0.0014,-0.0018,-0.0014

Status,09:08:01.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,157

FLOW,09:08:01.491,101.4,100.9,0.077851,72.0,1,3,1,0.158379,0.159486,0.161019,0.158802,14.592321,97.514877,25.0,34.9,35.3,100.2192,0.6051,0.000000

AMBII,09:08:01.449,,,0.014,140,,4.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:01.536,,,,,,,,,,,,,,,,,,,9.80,

FID,09:08:01.537,FID,10000,10000,SAMPLE,-9.0,,,

VI,09:08:01.574,,,77.65,,,,,,,,,,,,,,,,,

VI,09:08:01.574,1,,,,,,,,,,,,,,,,,,,

VI,09:08:01.614,,,,,,1316.50,,,,,,,,,,,,,,

VI,09:08:01.656,,,,,,,33.53,,,,,,,,,,,,,

VI,09:08:01.693,,,,,,,,27.61,,,,,,,,,,,,

VI,09:08:01.736,,,,,,,,,308.20,,,,,,,,,,,

HUMID,09:08:01.737,98.2,31.5

NDUV,09:08:01.808,6.7,-0.2,-0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,0.0001,-0.0021,0.0003

VI,09:08:01.893,,,,,,,,,,,,,28.00,,,,,,,,

AMBII,09:08:01.852,,,,,10.72,4.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:01.938,191,190,7.3,14, ,31,78,979,821,852,871,13.3,0.006,-5.000,0.007,0,0

VI,09:08:01.939,,,,,,,,,,,,,,,,,117.78,,,,

AutoZero,09:08:01.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:01.977,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:08:01.995,104.0,103.4,0.070570,72.6,1,3,1,0.165200,0.164586,0.167812,0.165899,1
4.457628,97.508118,25.0,34.9,35.3,102.8201,0.6048,0.000000

VI,09:08:02.223,,,74.51,,,,,,,,,,,,,,,,,

GPS,09:08:02.226,2,20170526,13:07:32,42.299888,-
83.704240,270.9,34.9,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

VI,09:08:02.266,,,,,,1318.50,,,,,,,,,,,,,,,

AMBII,09:08:02.266,9.5,18.7,,,,5.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:02.297,6.1,-0.3,-0.3,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-
0.0007,-0.0019,-0.0005

VI,09:08:02.304,,,,,,,33.53,,,,,,,,,,,,,

VI,09:08:02.343,,,,,,,,24.99,,,,,,,,,,,,

FID,09:08:02.039,FID,10000,10000,SAMPLE,-8.0,,,

FID,09:08:02.365,FID,10000,10000,SAMPLE,-8.0,196,1,FID lit and ready for use

VI,09:08:02.386,,,,,,,,,309.00,,,,,,,,,,,

Status,09:08:02.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,09:08:02.590,103.8,103.1,0.070067,72.6,1,3,1,0.164127,0.165586,0.166745,0.164686,1
4.322921,97.474335,25.0,34.9,35.3,102.5976,0.6048,0.000000

VI,09:08:02.591,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:02.634,,,,,,,,,,,,,25.00,,,,,,,

VI,09:08:02.675,,,,,,,,,,,,,,,,,116.88,,,,

AMBII,09:08:02.676,,,0.014,140,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:02.715,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:02.798,6.7,-0.3,-0.3,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-
0.0015,-0.0020,-0.0013

SCB,09:08:02.950,191,190,7.3,14, ,31,77,979,820,852,871,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:08:02.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:02.994,,,73.33,,,,,,,,,,,,,,,,,

VI,09:08:03.033,,,,,,1314.00,,,,,,,,,,,,,

FID,09:08:03.062,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:08:03.073,,,,,,,33.53,,,,,,,,,,,,,

HUMID,09:08:03.095,97.9,31.5

AMBII,09:08:03.054,,,,,10.44,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:03.113,,,,,,,,24.86,,,,,,,,,,,,

VI,09:08:03.157,,,,,,,,,,309.80,,,,,,,,,,,

FLOW,09:08:03.194,102.6,102.0,0.068631,72.0,1,3,1,0.160885,0.163086,0.163498,0.161299,1
4.457628,97.481091,25.0,34.9,35.3,101.4043,0.6049,0.000000

GPS,09:08:03.238,2,20170526,13:07:33,42.300028,-
83.704250,271.4,34.9,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

NDUV,09:08:03.296,5.5,-0.3,-0.3,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0007,0.0002,-
0.0019,0.0004

VI,09:08:03.393,,,,,,,,,,,,,24.00,,,,,,,,

VI,09:08:03.436,,,,,,,,,,,,,,,,,,116.19,,,,

Status,09:08:03.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,09:08:03.475,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:03.458,9.4,18.6,,,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:03.678,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:03.715,,,,,,,,,407.20,,,,,,,,,,,

VI,09:08:03.753,,,,,,1307.50,,,,,,,,,,,,,,

FLOW,09:08:03.788,101.3,100.6,0.058372,72.6,1,3,1,0.155336,0.147289,0.157232,0.155755,1
4.412726,97.467575,25.0,34.9,35.3,100.0426,0.6051,0.000000

VI,09:08:03.793,,,,,,,33.53,,,,,,,,,,,,,

NDUV,09:08:03.794,6.4,-0.5,-0.5,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-
0.0011,-0.0020,-0.0009

VI,09:08:03.833,,,,,,,,20.74,,,,,,,,,,,,

VI,09:08:03.874,,,,,,,,,358.50,,,,,,,,,,,

AMBII,09:08:03.854,,,0.015,150,,6.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

SCB,09:08:03.940,191,190,7.3,14, ,31,77,979,821,853,872,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:08:03.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:08:04.035,FID,10000,10000,SAMPLE,-8.0,,,

VI,09:08:04.114,,,,,,,,,,,,,2.00,,,,,,,,

VI,09:08:04.157,,,,,,,,,,,,,,,,,,111.59,,,,

VI,09:08:04.194,,,,,,,,,,,,,,,,,,0,,,

GPS,09:08:04.238,2,20170526,13:07:34,42.300168,-
83.704268,271.9,34.9,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

AMBII,09:08:04.283,,,,,10.29,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:04.327,5.4,-0.5,-0.5,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0008,-
0.0015,-0.0019,-0.0014

FLOW,09:08:04.385,92.8,92.1,0.033361,73.1,1,3,1,0.128260,0.097620,0.128541,0.129203,14.
592321,97.494602,25.0,35.0,35.3,91.5051,0.6063,0.000000

VI,09:08:04.446,,,,,,,,,,,,,134.00,,,,,,,,

Status,09:08:04.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,770

HUMID,09:08:04.460,98.3,31.5

VI,09:08:04.483,,,3.92,,,,,,,,,,,,,,,,,

VI,09:08:04.523,,,,,,1287.50,,,,,,,,,,,,,,

VI,09:08:04.563,,,,,,,32.29,,,,,,,,,,,,,

VI,09:08:04.604,,,,,,,,15.11,,,,,,,,,,,,

VI,09:08:04.644,,,,,,,,,309.80,,,,,,,,,,,

AMBII,09:08:04.646,9.4,18.6,,,,6.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:04.801,6.2,-0.5,-0.5,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0007,0.0006,-0.0020,0.0008

VI,09:08:04.855,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:04.893,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:08:04.894,84.1,83.6,0.020978,72.0,1,3,1,0.102893,0.070391,0.103386,0.104899,14.547419,97.508121,25.0,35.0,35.3,82.6936,0.6078,0.000000

VI,09:08:04.934,,,,,,,,,,,,,,,,,104.69,,,,

SCB,09:08:04.954,191,190,7.3,14, ,31,77,979,819,852,873,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:08:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:04.975,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:05.064,,,0.015,150,,6.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:04.564,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:08:05.152,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

GPS,09:08:05.229,2,20170526,13:07:35,42.300307,-83.704287,272.2,34.8,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

NDUV,09:08:05.299,6.0,-0.5,-0.5,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0007,-0.0007,-0.0020,-0.0006

FLOW,09:08:05.394,75.2,74.8,0.019484,72.0,1,3,1,0.081102,0.032070,0.077996,0.082932,14.547419,97.521637,25.0,35.0,35.3,73.7451,0.6096,0.000000

VI,09:08:05.427,,,0.00,,,,,,,,,,,,,,,,,

Status,09:08:05.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:08:05.463,,,,,,1214.50,,,,,,,,,,,,,,

VI,09:08:05.503,,,,,,,30.43,,,,,,,,,,,,,

AMBII,09:08:05.460,,,,,11.01,6.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:05.544,,,,,,,,9.63,,,,,,,,,,,,

VI,09:08:05.584,,,,,,,,,310.50,,,,,,,,,,,

FID,09:08:05.585,FID,10000,10000,SAMPLE,-6.0,,,

NDUV,09:08:05.801,5.9,-0.6,-0.6,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-0.0012,-0.0018,-0.0011

HUMID,09:08:05.823,98.2,31.5

VI,09:08:05.834,,,,,,,,,,,,,1.00,,,,,,,

VI,09:08:05.874,,,,,,,,,,,,,,,,,101.19,,,,

VI,09:08:05.874,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:08:05.856,9.6,18.9,,,,6.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:05.903,53.3,53.0,0.005343,72.0,1,3,1,0.056784,0.018840,0.052695,0.058596,14.637223,97.514877,25.0,35.0,35.3,51.6619,0.6169,0.000000

VI,09:08:05.914,,,,,,,,,,,,,,,,,,0,,,

SCB,09:08:05.955,191,190,7.4,14, ,31,77,979,822,853,874,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:08:05.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:06.054,,,,,,,,,,,,,,,,,,,92.94,

VI,09:08:06.093,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:06.133,,,,,,1154.50,,,,,,,,,,,,,,

VI,09:08:06.173,,,,,,,29.19,,,,,,,,,,,,,

FID,09:08:06.054,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:08:06.213,,,,,,,,8.19,,,,,,,,,,,,

GPS,09:08:06.230,2,20170526,13:07:36,42.300445,-
83.704293,272.6,34.5,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

VI,09:08:06.257,,,,,,,,,310.50,,,,,,,,,,,

AMBII,09:08:06.258,,,0.014,140,,6.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:06.308,5.4,-0.5,-0.5,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-
0.0002,-0.0018,-0.0002

Status,09:08:06.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,163

VI,09:08:06.493,,,,,,,,,,,,,1.00,,,,,,,

FLOW,09:08:06.494,45.9,45.7,-
0.027147,71.0,1,3,1,0.038141,0.006067,0.032681,0.039855,14.457621,97.494606,25.0,35.0,3
5.3,44.1780,0.6210,0.000000

VI,09:08:06.535,,,,,,,,,,,,,,,,,100.00,,,,

VI,09:08:06.575,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:06.680,,,,,11.34,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:06.802,5.6,-0.5,-0.5,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-
0.0001,-0.0018,-0.0002

VI,09:08:06.813,,0,,,,,,,,,,,,,,,,,,

VI,09:08:06.855,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:06.893,,,,,,1061.00,,,,,,,,,,,,,,

VI,09:08:06.893,1,,,,,,,,,,,,,,,,,,,

VI,09:08:06.934,,,,,,,26.70,,,,,,,,,,,,,

SCB,09:08:06.945,191,190,7.4,14, ,31,77,979,818,854,874,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:08:06.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:06.973,,,,,,,,8.97,,,,,,,,,,,,

VI,09:08:07.017,,,,,,,,,309.80,,,,,,,,,,,

FID,09:08:07.044,FID,10000,10000,SAMPLE,-7.0,,,

FLOW,09:08:07.099,40.9,40.7,-
0.025775,70.5,1,3,1,0.027688,0.007068,0.023921,0.029276,14.547419,97.447304,25.0,35.0,3
5.3,39.1196,0.6246,0.000000

AMBII,09:08:07.066,9.7,19.1,,,,5.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

HUMID,09:08:07.189,98.1,31.5

GPS,09:08:07.220,2,20170526,13:07:37,42.300575,-
83.704293,272.9,33.4,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:08:07.273,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:08:07.301,5.4,-0.2,-0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,-0.0007,-0.0018,-0.0009

VI,09:08:07.317,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:08:07.359,,,,,,,,,,,,,,,,,0,,,

Status,09:08:07.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:08:07.461,,,0.013,130,,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:07.684,38.6,38.5,-0.017093,69.5,1,3,1,0.023051,0.009012,0.021160,0.024255,14.502523,97.494602,25.0,35.0,35.3,36.8089,0.6265,0.000000

NDUV,09:08:07.803,5.9,0.0,0.0,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0005,-0.0013,-0.0018,-0.0014

VI,09:08:07.804,,,0.00,,,,,,,,,,,,,,,,,

FID,09:08:07.550,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:08:07.825,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

VI,09:08:07.843,,,,,1356.00,,,,,,,,,,,,,,,

VI,09:08:07.883,,,,,,,23.60,,,,,,,,,,,,,

AMBII,09:08:07.864,,,,,11.15,5.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:07.923,,,,,,,,10.86,,,,,,,,,,,,

VI,09:08:07.923,1,,,,,,,,,,,,,,,,,,,,

SCB,09:08:07.955,191,190,7.3,14, ,31,77,979,825,855,875,13.0,0.006,-5.000,0.008,0,0

VI,09:08:07.963,,,,,,,,,309.80,,,,,,,,,,,

FLOW,09:08:08.188,39.8,39.7,-0.006873,69.5,1,3,1,0.023838,0.016180,0.022765,0.024567,14.412726,97.508121,25.0,35.0,35.3,38.0065,0.6255,0.000000

VI,09:08:08.203,,,,,,,,,,,,,1.00,,,,,,,

GPS,09:08:08.232,2,20170526,13:07:38,42.300692,-83.704292,273.2,31.1,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:08.254,,,,,,,,,,,,,,,,,99.00,,,,

VI,09:08:08.293,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:08.254,9.6,19.0,,,,5.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:08.309,6.3,0.0,0.0,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0005,0.0010,-0.0019,0.0008

Status,09:08:08.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:08:08.538,,,,,,,,,317.80,,,,,,,,,,,

FID,09:08:08.538,FID,10000,10000,SAMPLE,-8.0,,,

HUMID,09:08:08.562,98.1,31.5

VI,09:08:08.573,,,,,1202.00,,,,,,,,,,,,,,,

VI,09:08:08.613,,,,,,,20.49,,,,,,,,,,,,,

VI,09:08:08.657,,,,,,,,9.77,,,,,,,,,,,,

VI,09:08:08.694,,,,,,,,,313.80,,,,,,,,,,,

AMBII,09:08:08.657,,,0.013,130,,5.3,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:08.705,40.8,40.7,0.010552,68.9,1,3,1,0.024007,0.023403,0.023845,0.024251,14.547419,97.481087,25.0,35.0,35.3,39.0333,0.6245,0.000000

NDUV,09:08:08.796,6.0,0.1,0.1,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0004,0.0000,-0.0017,-0.0002

VI,09:08:08.936,,,,,,,,,,,,,1.00,,,,,,,

VI,09:08:08.936,1,,,,,,,,,,,,,,,,,,,,

SCB,09:08:08.945,191,190,7.4,14, ,31,77,979,826,856,876,12.9,0.006,-5.000,0.006,0,0

AutoZero,09:08:08.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:08.974,,,,,,,,,,,,,,,,,98.88,,,,

VI,09:08:09.014,,,,,,,,,,,,,,,,,,0,,,

FID,09:08:09.046,FID,10000,10000,SAMPLE,-7.0,,,

AMBII,09:08:09.068,,,,,10.77,5.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:09.154,,,,,,,,,,,,55.00,,,,,,,,

VI,09:08:09.193,,,0.00,,,,,,,,,,,,,,,,,

GPS,09:08:09.233,2,20170526,13:07:39,42.300793,-83.704293,273.5,28.3,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:09.234,,,,,,1274.00,,,,,,,,,,,,,,

VI,09:08:09.273,,,,,,,18.63,,,,,,,,,,,,,

FLOW,09:08:09.299,40.8,40.8,0.021200,68.9,1,3,1,0.023585,0.025811,0.024062,0.023610,14.547419,97.521637,25.0,35.0,35.3,39.0733,0.6245,0.000000

NDUV,09:08:09.310,6.1,0.2,0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0005,-0.0010,-0.0018,-0.0011

VI,09:08:09.313,,,,,,,,10.30,,,,,,,,,,,,

VI,09:08:09.353,,,,,,,,,309.00,,,,,,,,,,,

Status,09:08:09.453,0,0,0,11001,0001140,53,44,SAMPLE,1,0,0,0,0,1,770

AMBII,09:08:09.454,9.6,18.9,,,,5.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:09.541,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:09.593,,,,,,,,,,,,,1.00,,,,,,,

VI,09:08:09.638,,,,,,,,,,,,,,,,,98.88,,,,

VI,09:08:09.675,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:09.798,5.3,0.2,0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,0.0000,-0.0017,-0.0002

FLOW,09:08:09.894,39.6,39.6,0.025072,68.4,1,3,1,0.022068,0.023884,0.022656,0.022119,14.547426,97.528393,25.0,35.0,35.3,37.8721,0.6255,0.000000

AMBII,09:08:09.878,,,0.014,140,,5.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:08:09.938,97.9,31.5

SCB,09:08:09.957,191,190,7.3,14, ,31,78,979,823,856,876,12.8,0.006,-5.000,0.007,0,0

AutoZero,09:08:09.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:10.081,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:10.123,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:10.163,,,,,,1152.50,,,,,,,,,,,,,,

VI,09:08:10.203,,,,,,,15.53,,,,,,,,,,,,,

GPS,09:08:10.235,2,20170526,13:07:40,42.300878,-
83.704297,273.7,24.6,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:10.243,,,,,,,,8.94,,,,,,,,,,,,

VI,09:08:10.286,,,,,,,,,309.00,,,,,,,,,,,

NDUV,09:08:10.301,6.4,0.2,0.2,1,44.1,1003,0x120a,1,3000,3000,500,500,-0.0006,0.0002,-
0.0019,0.0002

AMBII,09:08:10.268,,,,,9.88,5.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,58.81

FLOW,09:08:10.403,39.1,39.1,0.022652,67.4,1,3,1,0.021541,0.021477,0.021954,0.021530,14.
502523,97.514877,25.0,35.0,35.3,37.3570,0.6259,0.000000

Status,09:08:10.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,554

VI,09:08:10.534,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:10.577,,,,,,,,,,,,,,,,,,99.09,,,,

FID,09:08:10.048,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:08:10.598,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

VI,09:08:10.616,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:10.697,9.6,18.9,,,,5.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:10.799,5.6,0.2,0.2,1,44.1,1003,0x120a,1,3000,3000,500,500,-0.0007,-0.0009,-
0.0019,-0.0010

VI,09:08:10.875,,,,,,,,,,,,,,,,,,,,41.18,

VI,09:08:10.913,,,23.14,,,,,,,,,,,,,,,,,

SCB,09:08:10.948,191,190,7.3,14, ,31,78,979,822,857,876,13.0,0.006,-5.000,0.007,0,0

VI,09:08:10.953,,,,,,756.00,,,,,,,,,,,,,,

AutoZero,09:08:10.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:10.993,,,,,,,13.04,,,,,,,,,,,,,

FLOW,09:08:11.005,36.0,36.0,0.017362,67.9,1,3,1,0.017547,0.005603,0.016441,0.017755,14.
412726,97.521637,25.0,35.0,35.3,34.2004,0.6290,0.000000

VI,09:08:11.033,,,,,,,,10.08,,,,,,,,,,,,

VI,09:08:11.075,,,,,,,,,309.00,,,,,,,,,,,

AMBII,09:08:11.071,,,0.014,140,,6.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FID,09:08:11.060,FID,10000,10000,SAMPLE,-7.0,,,

GPS,09:08:11.225,2,20170526,13:07:41,42.300947,-
83.704298,273.9,20.9,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:11.278,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:08:11.291,98.3,31.5

NDUV,09:08:11.302,6.3,0.2,0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,0.0009,-
0.0019,0.0009

VI,09:08:11.312,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:11.356,,,,,,,,,,,,,,,,,99.00,,,,

VI,09:08:11.397,,,,,,,,,,,,,,,,,0,,,

Status,09:08:11.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,09:08:11.457,,,,,7.82,6.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:11.546,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:08:11.591,34.0,34.0,0.015496,67.4,1,3,1,0.016124,0.010246,0.016128,0.016165,14.367824,97.528393,25.0,35.0,35.3,32.1822,0.6312,0.000000

VI,09:08:11.634,,,,195.80,,,,,,,,,,,,,,,,

VI,09:08:11.673,,,24.31,,,,,,,,,,,,,,,,,

VI,09:08:11.713,,,,,,798.00,,,,,,,,,,,,,,

VI,09:08:11.753,,,,,,,10.56,,,,,,,,,,,,,

VI,09:08:11.793,,,,,,,,10.80,,,,,,,,,,,,

VI,09:08:11.836,,,,,,,,,309.00,,,,,,,,,,,

NDUV,09:08:11.837,5.5,0.2,0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0007,-0.0001,-0.0018,-0.0001

AMBII,09:08:11.897,9.2,18.1,,,,7.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:11.951,191,190,7.3,14, ,31,78,979,822,855,875,13.2,0.006,-5.000,0.007,0,0

AutoZero,09:08:11.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:11.993,,,,,,,,,,,,,1.00,,,,,,,

VI,09:08:12.037,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:12.075,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:08:12.094,35.6,35.7,0.015496,66.9,1,3,1,0.018319,0.020462,0.019047,0.018248,14.592321,97.501362,25.0,35.0,35.3,33.8411,0.6293,0.000000

GPS,09:08:12.226,2,20170526,13:07:42,42.301003,-83.704302,274.0,17.5,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:12.279,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:12.295,6.4,0.2,0.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0020,-0.0012

AMBII,09:08:12.279,,,0.012,120,,7.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:08:12.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:08:12.534,,,21.18,,,,,,,,,,,,,,,,,

FID,09:08:12.544,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:12.573,,,,,,799.00,,,,,,,,,,,,,,

FLOW,09:08:12.611,40.6,40.7,0.015392,65.8,1,3,1,0.024133,0.028218,0.024710,0.024069,14.457628,97.521637,25.0,35.0,35.3,38.8561,0.6245,0.000000

VI,09:08:12.613,,,,,,,8.07,,,,,,,,,,,,,

VI,09:08:12.653,,,,,,,,11.58,,,,,,,,,,,,

HUMID,09:08:12.654,98.1,31.6

VI,09:08:12.695,,,,,,,,,309.00,,,,,,,,,,,

AMBII,09:08:12.653,,,,,5.92,8.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not

In List,Not In List,Not In List,58.81

NDUV,09:08:12.831,5.5,0.1,0.1,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0009,0.0001,-0.0021,0.0003

VI,09:08:12.933,,,,,,,,,,,,2.00,,,,,,,

SCB,09:08:12.950,191,190,7.3,14, ,31,78,979,824,855,874,13.2,0.006,-5.000,0.008,0,0

AutoZero,09:08:12.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:12.977,,,,,,,,,,,,,,,,,100.19,,,,

VI,09:08:13.017,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:13.051,8.7,17.1,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:13.167,,,,,,,,279.70,,,,,,,,,,,

VI,09:08:13.203,,,,,761.50,,,,,,,,,,,,,,

FLOW,09:08:13.216,42.4,42.6,0.018817,65.8,1,3,1,0.026188,0.026662,0.026450,0.026079,14.457628,97.487846,25.0,35.0,35.3,40.7134,0.6230,0.000000

GPS,09:08:13.238,2,20170526,13:07:43,42.301048,-83.704302,274.2,14.3,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:13.249,,,,,,,6.21,,,,,,,,,,,,

VI,09:08:13.283,,,,,,,,12.13,,,,,,,,,,,,

VI,09:08:13.283,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:13.304,6.3,-0.1,-0.1,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0008,-0.0008,-0.0021,-0.0006

VI,09:08:13.337,,,,,,,,,293.95,,,,,,,,,,,

FID,09:08:13.040,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:08:13.359,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

Status,09:08:13.462,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,980

VI,09:08:13.483,,,,,,,,,,,,,6.00,,,,,,,

AMBII,09:08:13.463,,,0.014,140,,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:13.544,,,,,,,,,,,,,,,,,100.59,,,,

VI,09:08:13.587,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:13.790,5.2,-0.3,-0.3,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0021,-0.0014

FLOW,09:08:13.810,44.6,44.7,0.019301,66.4,1,3,1,0.029059,0.025070,0.029406,0.028972,14.502523,97.474331,25.0,35.0,35.3,42.9053,0.6215,0.000000

VI,09:08:13.841,,,,,,,,,,,,94.00,,,,,,,,

VI,09:08:13.882,,,38.43,,,,,,,,,,,,,,,,,

AMBII,09:08:13.854,,,,,4.40,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:13.931,,,,,721.50,,,,,,,,,,,,,,

SCB,09:08:13.942,190,190,7.4,14, ,31,78,979,822,855,874,13.3,0.006,-5.000,0.008,0,0

AutoZero,09:08:13.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:13.973,,,,,,,3.11,,,,,,,,,,,,

VI,09:08:14.013,,,,,,,,12.66,,,,,,,,,,,,

HUMID,09:08:14.030,97.9,31.5

FID,09:08:14.052,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:14.055,,,,,,,,,309.00,,,,,,,,,,,

GPS,09:08:14.217,2,20170526,13:07:44,42.301080,-
83.704305,274.2,11.2,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

VI,09:08:14.293,,,,,,,,,,,,,8.00,,,,,,,

VI,09:08:14.295,1,,,,,,,,,,,,,,,,,,,

AMBII,09:08:14.258,8.7,17.2,,,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:14.347,,,,,,,,,,,,,,,101.78,,,,

NDUV,09:08:14.294,6.0,-0.8,-0.8,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0008,0.0005,-
0.0021,0.0009

VI,09:08:14.386,,,,,,,,,,,,,,,,,0,,,

FLOW,09:08:14.404,46.6,46.7,0.018276,65.8,1,3,1,0.031514,0.030550,0.032221,0.031621,14.
502523,97.514877,25.0,35.0,35.3,44.8855,0.6202,0.000000

Status,09:08:14.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

FID,09:08:14.558,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:08:14.679,,,0.016,160,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:14.792,5.0,-1.1,-1.1,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-
0.0005,-0.0021,-0.0001

VI,09:08:14.842,,,38.04,,,,,,,,,,,,,,,,,

VI,09:08:14.883,,,,,,703.00,,,,,,,,,,,,,,

FLOW,09:08:14.910,47.1,47.2,0.015682,65.3,1,3,1,0.031443,0.032070,0.032084,0.031635,14.
592321,97.501362,25.0,35.0,35.3,45.3875,0.6198,0.000000

VI,09:08:14.932,,,,,,,0.62,,,,,,,,,,,,,

SCB,09:08:14.943,191,190,7.4,14, ,31,78,979,821,854,873,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:08:14.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:14.973,,,,,,,,10.27,,,,,,,,,,,,

VI,09:08:15.016,,,,,,,,,309.80,,,,,,,,,,,

AMBII,09:08:15.064,,,,,3.27,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

GPS,09:08:15.218,2,20170526,13:07:45,42.301098,-
83.704320,274.4,7.8,12,10,0xd264a004,1.0,1.7,2.0,WGS 84

VI,09:08:15.263,,,,,,,,,,,,,5.00,,,,,,,

NDUV,09:08:15.295,5.5,-1.5,-1.5,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0009,-
0.0016,-0.0020,-0.0011

VI,09:08:15.305,,,,,,,,,,,,,,,,,101.69,,,,

VI,09:08:15.305,1,,,,,,,,,,,,,,,,,,,

VI,09:08:15.348,,,,,,,,,,,,,,,,,0,,,

HUMID,09:08:15.394,98.5,31.5

Status,09:08:15.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

AMBII,09:08:15.450,8.1,16.0,,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:15.496,44.0,44.2,-0.002815,65.3,1,3,1,0.026477,0.009568,0.027217,0.027395,14.547419,97.508118,25.0,35.0,35.3,42.3154,0.6218,0.000000

VI,09:08:15.595,,,,,,,,,,,,,,,,,,,,0.78,

VI,09:08:15.636,,,79.22,,,,,,,,,,,,,,,,

VI,09:08:15.672,,,,,,1173.00,,,,,,,,,,,,,,

VI,09:08:15.712,,,,,,,0.62,,,,,,,,,,,,,

VI,09:08:15.755,,,,,,,,16.24,,,,,,,,,,,,

VI,09:08:15.796,,,,,,,,,309.00,,,,,,,,,,,

NDUV,09:08:15.796,5.9,-1.7,-1.7,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0007,-0.0023,-0.0002

AMBII,09:08:15.899,,,0.013,130,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:15.937,191,190,7.4,14, ,31,78,979,820,854,874,13.3,0.006,-5.000,0.008,0,0

FLOW,09:08:15.996,46.2,46.4,0.012977,65.3,1,3,1,0.040643,0.034558,0.041274,0.040944,14.457621,97.501362,25.0,35.0,35.3,44.4955,0.6204,0.000000

VI,09:08:16.033,,,,,,,,,,,,,13.00,,,,,,,

VI,09:08:16.076,,,,,,,,,,,,,,,,,104.50,,,,

FID,09:08:15.537,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:08:16.109,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,09:08:16.116,,,,,,,,,,,,,,,,,,0,,,

GPS,09:08:16.230,2,20170526,13:07:46,42.301100,-83.704330,274.5,4.4,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:08:16.273,,,,,,,,,,57.20,,,,,,,,,,

AMBII,09:08:16.274,,,,,2.56,15.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:16.308,5.5,-1.9,-1.9,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0003,-0.0021,0.0001

VI,09:08:16.313,,,90.98,,,,,,,,,,,,,,,,

VI,09:08:16.313,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:16.353,,,,,,1237.00,,,,,,,,,,,,,,

VI,09:08:16.393,,,,,,,2.48,,,,,,,,,,,,,

VI,09:08:16.432,,,,,,,,29.49,,,,,,,,,,,,

Status,09:08:16.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,164

VI,09:08:16.475,,,,,,,,,,309.80,,,,,,,,,,,

FLOW,09:08:16.516,50.3,50.5,0.023048,65.8,1,3,1,0.052183,0.049800,0.052923,0.052244,14.367824,97.494606,25.0,34.9,35.3,48.7021,0.6180,0.000000

FID,09:08:16.548,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:08:16.678,7.5,14.7,,,,15.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:16.713,,,,,,,,,,,,,30.00,,,,,,,

HUMID,09:08:16.756,98.2,31.5

VI,09:08:16.756,,,,,,,,,,,,,,,,,111.00,,,,

VI,09:08:16.795,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:16.796,5.7,-2.0,-2.0,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0015,-0.0023,-0.0011

SCB,09:08:16.937,191,190,7.4,14, ,31,78,979,819,854,873,13.3,0.005,-5.000,0.008,0,0

AutoZero,09:08:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:08:17.099,57.0,57.3,0.035208,64.8,1,3,1,0.079860,0.082547,0.081421,0.079916,14.367824,97.481087,25.0,34.9,35.3,55.3988,0.6149,0.000000

AMBII,09:08:17.077,,,0.014,140,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:08:17.231,2,20170526,13:07:47,42.301092,-83.704327,274.6,1.0,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

VI,09:08:17.251,,,74.90,,,,,,,,,,,,,,,,

VI,09:08:17.293,,,,,,1584.00,,,,,,,,,,,,,,

NDUV,09:08:17.308,5.0,-2.1,-2.1,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0021,-0.0021,-0.0017

VI,09:08:17.333,,,,,,,5.59,,,,,,,,,,,,,

VI,09:08:17.333,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:17.374,,,,,,,,35.27,,,,,,,,,,,,

VI,09:08:17.417,,,,,,,,,311.20,,,,,,,,,,,

Status,09:08:17.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:08:17.462,,,,,2.25,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:17.563,,,,,,,,,,,,,21.00,,,,,,,

FID,09:08:17.564,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:17.604,,,,,,,,,,,,,,,,,120.19,,,,

FLOW,09:08:17.616,110.4,110.9,0.052555,65.3,1,3,1,0.200067,0.196370,0.202832,0.169618,14.412726,97.474331,25.0,34.9,35.3,109.3044,0.6039,0.000000

VI,09:08:17.648,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:17.794,5.4,-2.1,-2.1,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,0.0001,-0.0021,0.0005

VI,09:08:17.895,,,,,,,,,328.70,,,,,,,,,,,,

AMBII,09:08:17.858,7.2,14.2,,,,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:17.935,,,,,,1574.50,,,,,,,,,,,,,,

SCB,09:08:17.946,191,190,7.5,14, ,31,78,979,822,854,873,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:08:17.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:17.973,,,,,,,6.83,,,,,,,,,,,,,

VI,09:08:18.013,,,,,,,,27.66,,,,,,,,,,,,

VI,09:08:18.055,,,,,,,,,320.30,,,,,,,,,,,

HUMID,09:08:18.122,98.8,31.5

FLOW,09:08:18.201,118.1,118.4,0.053842,66.9,1,3,1,0.214572,0.212012,0.217411,0.176800,14.592321,97.474335,25.0,34.9,35.3,117.1091,0.6032,0.000000

GPS,09:08:18.221,2,20170526,13:07:48,42.301097,-83.704332,274.7,1.4,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

VI,09:08:18.293,,,,,,,,,,,,,13.00,,,,,,,,

NDUV,09:08:18.293,5.0,-2.2,-2.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0009,-0.0020,-0.0004

AMBII,09:08:18.258,,,0.015,150,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:18.340,,,,,,,,,,,,,,,,,,114.38,,,,

VI,09:08:18.340,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:18.387,,,,,,,,,,,,,,,,,,0,,,

Status,09:08:18.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:08:18.637,,,,,,,,,,,,144.00,,,,,,,,

VI,09:08:18.673,,,71.76,,,,,,,,,,,,,,,,,,

AMBII,09:08:18.683,,,,,2.33,17.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:18.705,118.2,118.5,0.064820,66.4,1,3,1,0.215779,0.218773,0.219045,0.180739,14.502523,97.454063,25.0,34.9,35.3,117.1278,0.6031,0.000000

VI,09:08:18.713,,,,,,1788.00,,,,,,,,,,,,,,,

VI,09:08:18.753,,,,,,,8.07,,,,,,,,,,,,,

VI,09:08:18.794,,,,,,,,40.38,,,,,,,,,,,,

NDUV,09:08:18.794,5.7,-2.4,-2.4,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0022,-0.0013

VI,09:08:18.837,,,,,,,,,312.60,,,,,,,,,,,,

FID,09:08:18.545,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:08:18.859,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

SCB,09:08:18.947,191,189,7.5,14, ,31,78,979,821,853,871,13.3,0.005,-5.000,0.008,0,0

VI,09:08:18.983,,,,,,,,,,,,,11.00,,,,,,,,

VI,09:08:19.035,,,,,,,,,,,,,,,,,,117.50,,,,

VI,09:08:19.076,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:19.057,7.3,14.4,,,,17.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:19.214,122.3,122.3,0.076015,67.9,1,3,1,0.233369,0.236845,0.236912,0.181133,14.727014,97.427040,25.0,34.8,35.3,121.2734,0.6028,0.000000

GPS,09:08:19.222,2,20170526,13:07:49,42.301115,-83.704365,274.8,4.5,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

NDUV,09:08:19.299,4.5,-2.6,-2.6,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0001,-0.0021,0.0004

Status,09:08:19.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,754

VI,09:08:19.483,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:08:19.497,98.6,31.5

AMBII,09:08:19.474,,,0.015,150,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:19.530,,,96.08,,,,,,,,,,,,,,,,,,

FID,09:08:19.540,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:19.572,,,,,,1794.00,,,,,,,,,,,,,,,

VI,09:08:19.612,,,,,,,9.94,,,,,,,,,,,,,

VI,09:08:19.652,,,,,,,,67.36,,,,,,,,,,,,

VI,09:08:19.693,,,,,,,,,313.30,,,,,,,,,,,

NDUV,09:08:19.798,5.4,-2.7,-2.7,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0021,-0.0006

FLOW,09:08:19.808,130.4,130.5,0.094925,67.9,1,3,1,0.280697,0.282055,0.284918,0.181133,14.547426,97.487846,25.0,34.8,35.2,129.5175,0.6022,0.000000

AMBII,09:08:19.893,,,,,3.27,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:19.937,,,,,,,,,,,,,50.00,,,,,,,,

SCB,09:08:19.946,191,189,7.5,14, ,31,78,979,818,852,871,13.3,0.005,-5.000,0.008,0,0

AutoZero,09:08:19.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:19.976,,,,,,,,,,,,,,,,,150.78,,,,

VI,09:08:20.016,,,,,,,,,,,,,,,,,,0,,,

FID,09:08:20.061,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:20.165,,,,,,,,,,,,,,,,,,,,5.88,

VI,09:08:20.203,,,93.73,,,,,,,,,,,,,,,,,

GPS,09:08:20.234,2,20170526,13:07:50,42.301112,-83.704428,275.0,7.6,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:20.243,,,,,,2106.00,,,,,,,,,,,,,,

VI,09:08:20.284,,,,,,,13.66,,,,,,,,,,,,,

AMBII,09:08:20.264,8.1,16.0,,,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:20.312,189.5,189.5,0.194720,68.9,1,3,1,0.585086,0.588537,0.593435,0.181133,14.233124,97.433792,25.0,34.8,35.2,189.1299,0.5992,0.000000

NDUV,09:08:20.314,4.3,-2.7,-2.7,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0019,-0.0020,-0.0014

VI,09:08:20.333,,,,,,,,89.80,,,,,,,,,,,,

VI,09:08:20.374,,,,,,,,,314.80,,,,,,,,,,,

Status,09:08:20.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

FID,09:08:20.546,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:20.578,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:20.613,,,,,,,,,,,,,59.00,,,,,,,,

VI,09:08:20.654,,,,,,,,,,,,,,,,,192.78,,,,

VI,09:08:20.694,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:20.663,,,0.017,170,,17.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:20.799,5.0,-2.7,-2.7,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0008,0.0004,-0.0019,0.0007

HUMID,09:08:20.853,98.7,31.5

FLOW,09:08:20.905,263.6,264.8,0.412964,66.4,1,3,1,0.992545,1.203510,1.208223,0.181133,14.188221,97.420277,25.0,34.7,35.1,263.8483,0.5973,0.000000

VI,09:08:20.933,,,,,,,,,,,,,405.66,,,,,,,

SCB,09:08:20.949,191,190,7.5,14, ,31,78,979,816,849,869,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:08:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:20.972,,,79.61,,,,,,,,,,,,,,,,

VI,09:08:21.012,,,,,,2418.00,,,,,,,,,,,,,,

VI,09:08:21.057,,,,,,,16.77,,,,,,,,,,,,,

VI,09:08:21.096,,,,,,,,96.02,,,,,,,,,,,,

AMBII,09:08:21.057,,,,,6.77,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:21.136,,,,,,,,,317.10,,,,,,,,,,,

GPS,09:08:21.235,2,20170526,13:07:51,42.301065,-83.704468,274.9,9.2,12,10,0xd264a004,0.9,1.7,2.0,WGS 84

VI,09:08:21.281,,,,,,,,,,,,,50.00,,,,,,,,

NDUV,09:08:21.303,4.1,-2.6,-2.6,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0005,-0.0018,-0.0003

VI,09:08:21.334,,,,,,,,,,,,,,,,,209.50,,,,

VI,09:08:21.376,,,,,,,,,,,,,,,,,,0,,,

Status,09:08:21.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,173

AMBII,09:08:21.456,9.7,19.2,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:21.503,359.0,365.3,0.676948,58.6,1,3,1,1.105336,2.060311,2.069189,0.181133,13.918829,97.386497,25.0,34.7,35.1,360.0165,0.5962,0.000000

VI,09:08:21.579,1,,,,,,,,,,,,,,,,,,,,

FID,09:08:21.070,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:08:21.598,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,09:08:21.796,5.0,-2.3,-2.3,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0007,-0.0013,-0.0017,-0.0012

VI,09:08:21.829,,,79.61,,,,,,,,,,,,,,,,

VI,09:08:21.863,,,,,,1579.50,,,,,,,,,,,,,,

VI,09:08:21.902,,,,,,,21.73,,,,,,,,,,,,,

AMBII,09:08:21.863,,,0.017,170,,15.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:21.950,,,,,,,,65.44,,,,,,,,,,,,

SCB,09:08:21.949,191,189,7.5,14, ,31,78,979,816,847,868,13.3,0.006,-5.000,0.007,0,0

AutoZero,09:08:21.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:21.994,,,,,,,,,319.90,,,,,,,,,,,

FLOW,09:08:22.005,326.1,334.4,0.501830,52.9,1,3,1,1.105336,1.624760,1.623530,0.181133,14.008626,97.400009,25.0,34.7,35.1,326.9940,0.5963,0.000000

FID,09:08:22.038,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,09:08:22.236,98.7,31.5

GPS,09:08:22.237,2,20170526,13:07:52,42.300992,-83.704473,274.6,12.5,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:08:22.237,,,,,,,,,,,,,54.00,,,,,,,,

VI,09:08:22.274,,,,,,,,,,,,,,,,,178.78,,,,

NDUV,09:08:22.302,5.0,-1.2,-1.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0006,0.0005,-0.0017,0.0003

AMBII,09:08:22.280,,,,,9.04,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:22.314,,,,,,,,,,,,,,,,,,0,,,

VI,09:08:22.454,,,,,,,,450.20,,,,,,,,,,,,

Status,09:08:22.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:08:22.493,,,,,,1759.00,,,,,,,,,,,,,,

FLOW,09:08:22.522,285.4,293.2,0.392055,51.4,1,3,1,1.104084,1.254216,1.252731,0.181133,14.188229,97.400009,25.0,34.7,35.1,285.9671,0.5967,0.000000

VI,09:08:22.533,,,,,,,24.22,,,,,,,,,,,,,

FID,09:08:22.555,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:22.572,,,,,,,,61.52,,,,,,,,,,,,

VI,09:08:22.616,,,,,,,,,385.40,,,,,,,,,,,

VI,09:08:22.616,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:08:22.698,10.3,20.4,,,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:22.772,,,,,,,,,,,,,46.00,,,,,,,

NDUV,09:08:22.808,5.3,-0.3,-0.3,1,44.1,1003,0x120a,1,3000,3000,500,500,-0.0004,-0.0003,-0.0016,-0.0005

VI,09:08:22.814,,,,,,,,,,,,,,,,,166.28,,,,

VI,09:08:22.857,,,,,,,,,,,,,,,,,,0,,,

SCB,09:08:22.949,190,189,7.6,14, ,31,78,979,812,848,868,13.4,0.005,-5.000,0.007,0,0

VI,09:08:23.097,,,,,,,,,,,675.00,,,,,,,,,

AMBII,09:08:23.060,,,0.014,140,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:23.116,264.0,271.3,0.337167,50.8,1,3,1,1.047518,1.077395,1.077035,0.181133,14.233124,97.413521,25.0,34.7,35.2,264.3119,0.5971,0.000000

VI,09:08:23.133,,,74.90,,,,,,,,,,,,,,,,,

VI,09:08:23.173,,,,,,1921.00,,,,,,,,,,,,,

VI,09:08:23.213,,,,,,,26.08,,,,,,,,,,,,,

GPS,09:08:23.239,2,20170526,13:07:53,42.300898,-83.704470,274.4,17.4,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:08:23.257,,,,,,,,59.52,,,,,,,,,,,,

VI,09:08:23.296,,,,,,,,,322.80,,,,,,,,,,,

NDUV,09:08:23.303,5.6,0.9,0.9,1,44.1,1003,0x120a,1,3000,3000,500,500,-0.0005,-0.0009,-0.0017,-0.0013

Status,09:08:23.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,959

AMBII,09:08:23.473,,,,,9.50,10.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:23.534,,,,,,,,,,,,,42.00,,,,,,,

FID,09:08:23.534,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:08:23.574,,,,,,,,,,,,,,,,,158.28,,,,

HUMID,09:08:23.589,98.3,31.6

VI,09:08:23.616,,,,,,,,,,,,,,,,,,0,,,

VI,09:08:23.616,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:08:23.710,239.1,245.7,0.280973,50.8,1,3,1,0.890510,0.895373,0.903528,0.181133,1
4.233124,97.427032,25.0,34.7,35.2,239.2364,0.5975,0.000000

NDUV,09:08:23.809,6.0,2.2,2.2,1,44.1,1004,0x120a,1,3000,3000,500,500,-0.0001,0.0004,-
0.0013,-0.0002

VI,09:08:23.882,,,81.18,,,,,,,,,,,,,,,,,

AMBII,09:08:23.864,10.3,20.4,,,,9.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:23.930,,,,,,2058.50,,,,,,,,,,,,,,

SCB,09:08:23.941,191,189,7.6,14, ,31,78,979,814,849,869,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:08:23.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:23.972,,,,,,,27.95,,,,,,,,,,,,,

VI,09:08:24.012,,,,,,,,61.77,,,,,,,,,,,,

VI,09:08:24.054,,,,,,,,,322.80,,,,,,,,,,,

GPS,09:08:24.227,2,20170526,13:07:54,42.300790,-
83.704468,274.2,22.3,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

VI,09:08:24.292,,,,,,,,,,,,,25.00,,,,,,,

NDUV,09:08:24.293,6.8,4.1,4.0,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0000,0.0011,-
0.0013,0.0002

AMBII,09:08:24.257,,,0.013,130,,9.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:24.315,229.8,236.3,0.263983,50.3,1,3,1,0.833147,0.840767,0.844428,0.181133,1
4.233124,97.433792,25.0,34.7,35.2,229.8823,0.5977,0.000000

VI,09:08:24.336,,,,,,,,,,,,,,,,,,162.69,,,,

VI,09:08:24.373,,,,,,,,,,,,,,,,,,0,,,

FID,09:08:24.073,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:08:24.414,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

Status,09:08:24.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,575

VI,09:08:24.616,,,,,,,,,,,,,,,,,,,,8.63,

VI,09:08:24.617,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:24.653,,,81.96,,,,,,,,,,,,,,,,,

VI,09:08:24.693,,,,,,1688.00,,,,,,,,,,,,,,

AMBII,09:08:24.656,,,,11.36,8.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:24.733,,,,,,,29.81,,,,,,,,,,,,,

VI,09:08:24.773,,,,,,,,52.41,,,,,,,,,,,,

NDUV,09:08:24.810,7.5,6.5,6.4,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0005,0.0003,-
0.0010,-0.0009

VI,09:08:24.814,,,,,,,,,323.60,,,,,,,,,,,

FLOW,09:08:24.919,224.3,230.3,0.252222,51.4,1,3,1,0.779881,0.782260,0.790435,0.181133,1
4.278019,97.413525,25.0,34.7,35.2,224.3406,0.5979,0.000000

SCB,09:08:24.951,190,189,7.5,14, ,31,78,979,816,850,869,13.4,0.005,-5.000,0.007,0,0

HUMID,09:08:24.953,98.2,31.5

VI,09:08:24.954,,,,,,,,,,,,,42.00,,,,,,,,

AutoZero,09:08:24.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:24.994,,,,,,,,,,,,,,,,,153.38,,,,

VI,09:08:25.034,,,,,,,,,,,,,,,,,,0,,,

FID,09:08:25.063,FID,10000,10000,SAMPLE,-5.0,,,

AMBII,09:08:25.063,10.8,21.3,,,,8.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:25.174,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:08:25.212,,,81.57,,,,,,,,,,,,,,,,,

GPS,09:08:25.228,2,20170526,13:07:55,42.300668,-83.704467,273.8,26.2,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:25.252,,,,,,1762.50,,,,,,,,,,,,,,

VI,09:08:25.292,,,,,,,31.05,,,,,,,,,,,,,

NDUV,09:08:25.294,9.5,8.7,8.5,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0008,-0.0001,-0.0011,-0.0017

VI,09:08:25.332,,,,,,,,52.52,,,,,,,,,,,,

VI,09:08:25.374,,,,,,,,,325.10,,,,,,,,,,,

Status,09:08:25.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,09:08:25.460,,,0.012,120,,7.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:25.525,208.3,214.0,0.211710,50.8,1,3,1,0.679837,0.686048,0.689016,0.181133,14.367824,97.433792,25.0,34.7,35.2,208.1332,0.5983,0.000000

FID,09:08:25.537,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:25.612,,,,,,,,,,,,,39.00,,,,,,,

VI,09:08:25.655,,,,,,,,,,,,,,,,,150.69,,,,

VI,09:08:25.655,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:25.693,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:25.803,11.2,9.6,9.4,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0014,0.0024,-0.0008,0.0007

AMBII,09:08:25.894,,,,,11.01,6.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:25.952,190,189,7.5,14, ,31,78,979,818,850,870,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:08:25.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:08:26.119,201.9,207.2,0.205175,51.4,1,3,1,0.641880,0.652244,0.651075,0.181133,14.278019,97.460815,25.0,34.8,35.2,201.7065,0.5985,0.000000

VI,09:08:26.134,,,76.86,,,,,,,,,,,,,,,,,

VI,09:08:26.173,,,,,,1867.00,,,,,,,,,,,,,,

VI,09:08:26.213,,,,,,,32.91,,,,,,,,,,,,,

GPS,09:08:26.229,2,20170526,13:07:56,42.300540,-83.704467,273.4,29.1,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:26.253,,,,,,,,46.83,,,,,,,,,,,,

NDUV,09:08:26.295,15.8,10.9,10.7,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0023,0.0011,-0.0009,-0.0007

VI,09:08:26.296,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:08:26.254,10.6,21.0,,,,6.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:08:26.339,98.2,31.5

Status,09:08:26.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,163

VI,09:08:26.537,,,,,,,,,,,,30.00,,,,,,,,

VI,09:08:26.576,,,,,,,,,,,,,,,,142.59,,,,

VI,09:08:26.616,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:26.658,,,0.013,130,,6.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:26.721,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:08:26.735,193.8,198.8,0.196027,51.9,1,3,1,0.587761,0.593737,0.596061,0.181133,14.322921,97.474331,25.0,34.8,35.2,193.5365,0.5987,0.000000

VI,09:08:26.766,,,,,,,,,465.30,,,,,,,,,,,

NDUV,09:08:26.801,18.0,11.5,11.2,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0029,0.0003,-0.0008,-0.0015

VI,09:08:26.802,,,,,,1841.50,,,,,,,,,,,,,,

VI,09:08:26.843,,,,,,,34.16,,,,,,,,,,,,,

VI,09:08:26.882,,,,,,,,39.19,,,,,,,,,,,,

VI,09:08:26.933,,,,,,,,,395.55,,,,,,,,,,,

SCB,09:08:26.944,191,189,7.6,14, ,31,78,979,821,852,871,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:08:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:27.072,,,,,,,,,,,,21.00,,,,,,,,

AMBII,09:08:27.065,,,,,11.14,5.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:27.114,,,,,,,,,,,,,,,,132.78,,,,

VI,09:08:27.157,,,,,,,,,,,,,,,,,,0,,,

FID,09:08:26.570,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:08:27.175,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

GPS,09:08:27.230,2,20170526,13:07:57,42.300403,-83.704467,273.1,31.5,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

NDUV,09:08:27.299,20.1,11.6,11.3,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0031,0.0024,-0.0011,0.0008

FLOW,09:08:27.329,183.3,187.6,0.162049,52.9,1,3,1,0.514635,0.518328,0.521931,0.181133,14.457628,97.454063,25.0,34.9,35.2,182.9177,0.5991,0.000000

VI,09:08:27.404,,,,,,,,,,,,148.00,,,,,,,,

VI,09:08:27.448,,,54.90,,,,,,,,,,,,,,,,,,

Status,09:08:27.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:08:27.483,,,,,,1655.00,,,,,,,,,,,,,,

AMBII,09:08:27.461,10.7,21.1,,,,5.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:27.527,,,,,,,34.78,,,,,,,,,,,,,

VI,09:08:27.563,,,,,,,,28.19,,,,,,,,,,,,

FID,09:08:27.563,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:27.607,,,,,,,,,325.10,,,,,,,,,,,

HUMID,09:08:27.692,97.9,31.5

NDUV,09:08:27.792,18.3,11.0,10.8,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0026,0.0006,-0.0011,-0.0006

VI,09:08:27.810,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:08:27.835,147.7,151.0,0.103241,53.4,1,3,1,0.327010,0.327205,0.331642,0.181133,14.457628,97.521637,25.0,34.9,35.3,147.0049,0.6008,0.000000

VI,09:08:27.855,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:08:27.896,,,,,,,,,,,,,,,,,118.19,,,,

AMBII,09:08:27.855,,,0.012,120,,5.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:27.936,,,,,,,,,,,,,,,,,,0,,,

SCB,09:08:27.945,191,189,7.6,14, ,31,78,979,818,852,871,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:08:27.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:08:28.088,FID,10000,10000,SAMPLE,-6.0,,,

GPS,09:08:28.220,2,20170526,13:07:58,42.300258,-83.704467,272.6,33.7,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:28.292,,,61.96,,,,,,,,,,,,,,,,,

NDUV,09:08:28.293,17.6,8.6,8.4,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0020,0.0008,-0.0016,0.0000

AMBII,09:08:28.253,,,,,11.14,5.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:28.332,,,,,,1399.50,,,,,,,,,,,,,,

VI,09:08:28.372,,,,,,,35.40,,,,,,,,,,,,,

VI,09:08:28.412,,,,,,,,23.55,,,,,,,,,,,,

FLOW,09:08:28.412,125.6,128.4,0.058046,53.4,1,3,1,0.237341,0.212702,0.238725,0.171051,14.412726,97.501362,25.0,35.0,35.3,124.6839,0.6022,0.000000

Status,09:08:28.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:08:28.456,,,,,,,,,326.50,,,,,,,,,,,

VI,09:08:28.692,,,,,,,,,,,,,16.00,,,,,,,,

AMBII,09:08:28.659,10.7,21.1,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:28.735,,,,,,,,,,,,,,,,,109.38,,,,

VI,09:08:28.775,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:28.836,14.9,6.0,5.9,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0014,0.0009,-0.0016,0.0004

FLOW,09:08:28.912,100.8,102.9,0.046745,54.5,1,3,1,0.173386,0.153285,0.174794,0.148820,14.457621,97.481087,25.0,35.0,35.3,99.6392,0.6047,0.000000

SCB,09:08:28.937,191,189,7.5,14, ,31,78,979,820,853,872,13.4,0.005,-5.000,0.007,0,0

VI,09:08:28.979,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:29.016,,,,,,,,,,,,,,,,,,,,,91.76,

FID,09:08:29.045,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:08:29.053,,,44.71,,,,,,,,,,,,,,,,,

HUMID,09:08:29.053,97.8,31.5

VI,09:08:29.093,,,,,,1410.50,,,,,,,,,,,,,,

AMBII,09:08:29.068,,,0.012,120,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:29.133,,,,,,,36.02,,,,,,,,,,,,,

VI,09:08:29.173,,,,,,,,19.77,,,,,,,,,,,,

VI,09:08:29.216,,,,,,,,,325.80,,,,,,,,,,,

GPS,09:08:29.221,2,20170526,13:07:59,42.300110,-83.704468,272.2,35.4,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

NDUV,09:08:29.299,13.8,3.7,3.6,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0009,-0.0007,-0.0019,-0.0009

VI,09:08:29.382,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:29.430,,,,,,,,,,,,,,,,,105.59,,,,

FLOW,09:08:29.430,92.4,94.2,0.019929,55.5,1,3,1,0.137622,0.085702,0.135189,0.128095,14.457628,97.508118,25.0,35.0,35.3,91.1978,0.6058,0.000000

Status,09:08:29.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,760

VI,09:08:29.476,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:29.476,,,,,11.15,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:29.727,,,25.49,,,,,,,,,,,,,,,,,

VI,09:08:29.763,,,,,,1430.00,,,,,,,,,,,,,,

VI,09:08:29.802,,,,,,,36.02,,,,,,,,,,,,,

NDUV,09:08:29.803,11.6,1.7,1.7,1,44.1,1004,0x120a,1,3000,3000,500,500,0.0003,-0.0002,-0.0020,-0.0001

VI,09:08:29.842,,,,,,,,13.80,,,,,,,,,,,,

FID,09:08:29.549,FID,10000,10000,SAMPLE,-7.0,,,

FID,09:08:29.881,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:08:29.888,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:08:29.863,10.7,21.1,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:29.936,84.9,86.4,0.021085,56.0,1,3,1,0.111809,0.082024,0.109766,0.107587,14.502523,97.514877,25.0,35.0,35.3,83.5943,0.6071,0.000000

SCB,09:08:29.955,191,189,7.6,14, ,31,78,979,818,853,871,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:08:29.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:29.992,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:30.044,,,,,,,,,,,,,9.00,,,,,,,,

VI,09:08:30.086,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:08:30.134,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:08:30.233,2,20170526,13:08:00,42.299958,-83.704467,271.7,36.5,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

NDUV,09:08:30.310,11.4,0.2,0.2,1,44.2,1004,0x120a,1,3000,3000,500,500,0.0002,0.0000,-0.0021,0.0002

AMBII,09:08:30.311,,,0.013,130,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:08:30.420,97.9,31.5

Status,09:08:30.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,367

VI,09:08:30.483,,,45.88,,,,,,,,,,,,,,,,

FLOW,09:08:30.519,83.1,84.2,0.029661,59.1,1,3,1,0.108689,0.082121,0.107095,0.107121,14.502523,97.528393,25.0,35.0,35.3,81.8130,0.6075,0.000000

VI,09:08:30.530,,,,,,1428.50,,,,,,,,,,,,,,,

FID,09:08:30.552,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:30.573,,,,,,,36.64,,,,,,,,,,,,,

VI,09:08:30.613,,,,,,,,20.58,,,,,,,,,,,,

VI,09:08:30.656,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:08:30.656,,,,,10.96,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:30.798,9.5,-0.3,-0.3,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0001,-0.0014,-0.0021,-0.0011

VI,09:08:30.892,,,,,,,,,,,,,10.00,,,,,,,

VI,09:08:30.937,,,,,,,,,,,,,,,,,,103.59,,,,

SCB,09:08:30.946,191,189,7.6,14, ,31,78,979,817,852,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:08:30.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:30.974,,,,,,,,,,,,,,,,,,0,,,

FID,09:08:31.080,FID,10000,10000,SAMPLE,-6.0,,,

AMBII,09:08:31.076,10.6,20.9,,,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:31.124,86.8,87.7,0.046496,61.2,1,3,1,0.113885,0.112133,0.114903,0.113919,14.502523,97.535149,25.0,35.0,35.3,85.5088,0.6069,0.000000

VI,09:08:31.177,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:31.216,,,,,,,,,384.90,,,,,,,,,,,

GPS,09:08:31.223,2,20170526,13:08:01,42.299805,-83.704465,271.6,37.3,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:31.252,,,,,,1446.50,,,,,,,,,,,,,,,

VI,09:08:31.292,,,,,,,36.64,,,,,,,,,,,,,

NDUV,09:08:31.293,9.0,-0.9,-0.9,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0002,-0.0008,-0.0022,-0.0003

VI,09:08:31.333,,,,,,,,20.41,,,,,,,,,,,,

VI,09:08:31.372,,,,,,,,,355.35,,,,,,,,,,,

Status,09:08:31.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,166

AMBII,09:08:31.465,,,0.013,130,,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:31.545,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:31.612,,,,,,,,,,,,,12.00,,,,,,,

FLOW,09:08:31.630,82.3,83.0,0.045740,62.2,1,3,1,0.102367,0.087327,0.103267,0.102773,14.547426,97.535149,25.0,35.0,35.3,80.9220,0.6077,0.000000

VI,09:08:31.653,,,,,,,,,,,,,,,,,104.09,,,,

VI,09:08:31.695,,,,,,,,,,,,,,,,,0,,,

HUMID,09:08:31.795,97.8,31.6

NDUV,09:08:31.799,8.0,-1.5,-1.5,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0005,-0.0003,-0.0022,0.0001

AMBII,09:08:31.863,,,,,9.76,5.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:31.934,,,,,,,,,,,116.00,,,,,,,,

SCB,09:08:31.949,191,189,7.6,14, ,31,78,979,816,851,871,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:08:31.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:31.973,,,53.33,,,,,,,,,,,,,,,,

VI,09:08:32.012,,,,,,1459.00,,,,,,,,,,,,,,

VI,09:08:32.057,,,,,,,37.26,,,,,,,,,,,,,

VI,09:08:32.092,,,,,,,,22.24,,,,,,,,,,,,

VI,09:08:32.136,,,,,,,,,325.80,,,,,,,,,,,

FLOW,09:08:32.147,82.5,83.1,0.049660,63.8,1,3,1,0.102908,0.093178,0.105164,0.103933,14.457628,97.521637,25.0,35.0,35.3,81.1949,0.6077,0.000000

GPS,09:08:32.235,2,20170526,13:08:02,42.299653,-83.704463,271.0,37.6,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:32.241,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:32.282,,,,,,,,,,,,,11.00,,,,,,,

NDUV,09:08:32.305,8.1,-2.0,-2.0,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0005,-0.0016,-0.0023,-0.0011

AMBII,09:08:32.264,10.3,20.3,,,,5.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:32.343,,,,,,,,,,,,,,,,,105.78,,,,

VI,09:08:32.384,,,,,,,,,,,,,,,,,0,,,

Status,09:08:32.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:08:32.070,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:08:32.598,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

AMBII,09:08:32.675,,,0.012,120,,6.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:32.711,83.1,83.6,0.054234,64.3,1,3,1,0.104075,0.099679,0.106259,0.104700,14.457628,97.501362,25.0,35.0,35.3,81.8090,0.6076,0.000000

NDUV,09:08:32.790,7.9,-2.3,-2.3,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0007,-0.0008,-0.0024,-0.0002

VI,09:08:32.833,,,41.18,,,,,,,,,,,,,,,,

VI,09:08:32.872,,,,,,1465.50,,,,,,,,,,,,,,

VI,09:08:32.912,,,,,,,37.26,,,,,,,,,,,,,

SCB,09:08:32.948,191,189,7.6,14, ,31,78,980,819,850,869,13.4,0.005,-5.000,0.005,0,0

VI,09:08:32.952,,,,,,,,17.41,,,,,,,,,,,,

AutoZero,09:08:32.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:32.993,,,,,,,,,324.40,,,,,,,,,,,

FID,09:08:33.047,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:08:33.098,,,,,8.86,6.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:08:33.151,97.7,31.6

FLOW,09:08:33.214,76.9,77.3,0.045621,64.8,1,3,1,0.087258,0.058074,0.089139,0.088811,14.637223,97.535149,25.0,35.1,35.3,75.5363,0.6089,0.000000

GPS,09:08:33.236,2,20170526,13:08:03,42.299498,-83.704463,270.7,38.1,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:33.237,,,,,,,,,,,,,2.00,,,,,,,

VI,09:08:33.247,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:33.276,,,,,,,,,,,,,,,,,104.28,,,,

NDUV,09:08:33.302,6.6,-2.5,-2.5,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0008,-0.0009,-0.0022,-0.0004

VI,09:08:33.316,,,,,,,,,,,,,,,,,,,0,,,

Status,09:08:33.463,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,978

VI,09:08:33.464,,,,,,,,,,,,,,,,,,,,88.63,

VI,09:08:33.502,,,16.86,,,,,,,,,,,,,,,,,

AMBII,09:08:33.465,10.1,19.9,,,,7.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:33.542,,,,,,1461.00,,,,,,,,,,,,,,

FID,09:08:33.566,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:08:33.582,,,,,,,37.26,,,,,,,,,,,,,

VI,09:08:33.632,,,,,,,,17.08,,,,,,,,,,,,

VI,09:08:33.675,,,,,,,,,325.10,,,,,,,,,,,

FLOW,09:08:33.720,73.4,73.7,0.045027,65.3,1,3,1,0.079489,0.060386,0.080787,0.080438,14.637216,97.535149,25.0,35.1,35.3,71.9460,0.6098,0.000000

NDUV,09:08:33.802,7.4,-2.7,-2.7,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0009,-0.0017,-0.0024,-0.0011

AMBII,09:08:33.878,,,0.013,130,,7.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:33.912,,,,,,,,,,,,,1.00,,,,,,,

SCB,09:08:33.949,191,189,7.6,14, ,31,78,980,818,852,871,13.4,0.004,-5.000,0.005,0,0

VI,09:08:33.954,,,,,,,,,,,,,,,,,102.78,,,,

AutoZero,09:08:33.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:33.993,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:08:34.236,2,20170526,13:08:04,42.299342,-83.704463,270.4,38.6,12,10,0xd264a004,0.9,1.8,2.0,WGS 84

FLOW,09:08:34.237,71.1,71.4,0.043297,65.8,1,3,1,0.075011,0.063726,0.076271,0.075600,14.547419,97.548653,25.0,35.1,35.3,69.6602,0.6103,0.000000

VI,09:08:34.236,,0,,,,,,,,,,,,,,,,,,,,

VI,09:08:34.272,,,8.24,,,,,,,,,,,,,,,,,

VI,09:08:34.273,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:34.312,,,,,,1463.50,,,,,,,,,,,,,,

AMBII,09:08:34.273,,,,,8.01,8.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:34.314,6.1,-2.9,-2.9,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0010,0.0003,-0.0023,0.0009

VI,09:08:34.356,,,,,,,37.26,,,,,,,,,,,,,

VI,09:08:34.393,,,,,,,,17.80,,,,,,,,,,,,

VI,09:08:34.435,,,,,,,,,325.10,,,,,,,,,,,

Status,09:08:34.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

HUMID,09:08:34.523,98.1,31.6

FID,09:08:34.560,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:08:34.582,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:34.633,,,,,,,,,,,,,,,,,,101.78,,,,

VI,09:08:34.675,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:34.676,9.9,19.5,,,,8.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:34.801,6.4,-3.1,-3.1,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0010,-0.0013,-0.0023,-0.0007

FLOW,09:08:34.831,68.9,69.1,0.024285,66.4,1,3,1,0.070162,0.058615,0.071589,0.070967,14.592321,97.555412,25.0,35.1,35.3,67.4516,0.6110,0.000000

SCB,09:08:34.950,191,189,7.6,14, ,31,78,980,819,852,871,13.4,0.004,-5.000,0.005,0,0

AutoZero,09:08:34.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:08:35.081,,,0.013,130,,8.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:35.128,,,0.78,,,,,,,,,,,,,,,,,,

VI,09:08:35.163,,,,,,1472.50,,,,,,,,,,,,,,

VI,09:08:35.202,,,,,,,37.26,,,,,,,,,,,,,

GPS,09:08:35.238,2,20170526,13:08:05,42.299185,-83.704462,270.3,38.8,12,10,0xd264a004,0.9,1.7,1.9,WGS 84

VI,09:08:35.249,,,,,,,,13.58,,,,,,,,,,,,

VI,09:08:35.285,,,,,,,,,324.40,,,,,,,,,,,

VI,09:08:35.285,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:35.305,5.4,-3.2,-3.2,1,44.2,1004,0x120a,1,3000,3000,500,500,-0.0011,-0.0019,-0.0022,-0.0013

FLOW,09:08:35.337,65.6,65.9,0.026442,65.8,1,3,1,0.063396,0.059157,0.063539,0.063925,14.547419,97.535149,25.0,35.1,35.3,64.1375,0.6119,0.000000

FID,09:08:35.045,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:08:35.392,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

Status,09:08:35.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,562

AMBII,09:08:35.488,,,,,7.06,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:35.522,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:35.565,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:08:35.604,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:35.792,6.2,-3.3,-3.3,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0010,-0.0023,-0.0004

VI,09:08:35.852,,,,,,,,,316.30,,,,,,,,,,,,

HUMID,09:08:35.887,98.2,31.6

VI,09:08:35.892,,,,,,1475.00,,,,,,,,,,,,,,

AMBII,09:08:35.852,9.6,19.0,,,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:35.932,,,,,,,37.26,,,,,,,,,,,,,

FLOW,09:08:35.932,60.7,60.8,0.020387,66.4,1,3,1,0.053662,0.041952,0.053082,0.054167,14.727014,97.548660,25.0,35.1,35.3,59.1264,0.6136,0.000000

SCB,09:08:35.953,191,189,7.6,14, ,31,78,980,818,853,872,13.4,0.004,-5.000,0.005,0,0

AutoZero,09:08:35.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:35.972,,,,,,,,12.27,,,,,,,,,,,,

VI,09:08:36.013,,,,,,,,,320.35,,,,,,,,,,,,

FID,09:08:36.052,FID,10000,10000,SAMPLE,-3.0,,,

GPS,09:08:36.217,2,20170526,13:08:06,42.299028,-83.704460,269.5,38.8,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

VI,09:08:36.252,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:08:36.294,4.8,-3.4,-3.4,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0023,-0.0005

VI,09:08:36.295,,,,,,,,,,,,,,,,,100.28,,,,

VI,09:08:36.295,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:08:36.272,,,0.014,140,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:36.334,,,,,,,,,,,,,,,,,0,,,

Status,09:08:36.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176

VI,09:08:36.476,,,,,,,,,,,48.00,,,,,,,,,

VI,09:08:36.513,,,0.00,,,,,,,,,,,,,,,,,

FLOW,09:08:36.536,54.0,54.1,0.018864,67.4,1,3,1,0.044571,0.032661,0.043187,0.045504,14.502523,97.541901,25.0,35.1,35.3,52.3844,0.6163,0.000000

VI,09:08:36.556,,,,,,1476.50,,,,,,,,,,,,,,

FID,09:08:36.591,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:08:36.592,,,,,,,37.26,,,,,,,,,,,,,

VI,09:08:36.635,,,,,,,,12.02,,,,,,,,,,,,

VI,09:08:36.675,,,,,,,,,324.40,,,,,,,,,,,,

AMBII,09:08:36.675,,,,,7.06,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:08:36.833,5.9,-3.4,-3.4,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0018,-0.0023,-0.0012

VI,09:08:36.912,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:08:36.952,191,189,7.6,14, ,31,78,980,816,853,872,13.4,0.005,-5.000,0.005,0,0

VI,09:08:36.953,,,,,,,,,,,,,,,,,99.88,,,,

AutoZero,09:08:36.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:36.993,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:37.086,9.6,19.0,,,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:37.130,51.4,51.5,0.019953,66.4,1,3,1,0.039032,0.032070,0.038282,0.039804,14.547426,97.555412,25.0,35.1,35.3,49.7456,0.6175,0.000000

GPS,09:08:37.229,2,20170526,13:08:07,42.298872,-83.704462,268.6,38.9,12,10,0xd264a004,1.0,1.8,2.0,WGS 84

HUMID,09:08:37.251,98.2,31.6

NDUV,09:08:37.299,4.8,-3.5,-3.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0023,-0.0023,-0.0017

VI,09:08:37.400,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:37.447,,,0.00,,,,,,,,,,,,,,,,,

Status,09:08:37.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:08:37.482,,,,,,1482.00,,,,,,,,,,,,,,,

AMBII,09:08:37.460,,,0.014,140,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:37.535,,,,,,,37.88,,,,,,,,,,,,,

VI,09:08:37.572,,,,,,,,12.19,,,,,,,,,,,,

VI,09:08:37.616,,,,,,,,,324.40,,,,,,,,,,,

FLOW,09:08:37.747,49.4,49.5,0.022086,66.9,1,3,1,0.035214,0.032070,0.034317,0.035978,14.637216,97.562168,25.0,35.1,35.3,47.7505,0.6186,0.000000

VI,09:08:37.763,,,,,,,,,,,,,1.00,,,,,,,

NDUV,09:08:37.802,5.5,-3.5,-3.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0005,-0.0023,0.0000

VI,09:08:37.804,,,,,,,,,,,,,,,,,99.69,,,,

VI,09:08:37.844,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:37.857,,,,,7.19,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:37.954,191,189,7.6,14, ,31,78,980,820,854,873,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:08:37.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:37.994,,,,,,,,,,,,,,,,,,,92.94,

VI,09:08:38.033,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:38.072,,,,,,1483.00,,,,,,,,,,,,,,

VI,09:08:38.112,,,,,,,37.88,,,,,,,,,,,,,

VI,09:08:38.152,,,,,,,,12.22,,,,,,,,,,,,

FID,09:08:37.548,FID,10000,10000,SAMPLE,-1.0,,,

FID,09:08:38.165,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:08:38.192,,,,,,,,,324.40,,,,,,,,,,,

GPS,09:08:38.231,2,20170526,13:08:08,42.298715,-83.704465,267.9,39.0,12,10,0xd264a004,1.0,1.8,2.1,WGS 84

NDUV,09:08:38.299,4.7,-3.6,-3.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-

0.0015,-0.0022,-0.0008

AMBII,09:08:38.264,9.6,19.0,,,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:38.331,48.3,48.3,0.026660,67.4,1,3,1,0.033333,0.031030,0.032551,0.033968,14.502523,97.548653,25.0,35.1,35.3,46.5930,0.6193,0.000000

VI,09:08:38.432,,,,,,,,,,,,,1.00,,,,,,,

VI,09:08:38.432,1,,,,,,,,,,,,,,,,,,,,

Status,09:08:38.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,971

VI,09:08:38.473,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:38.513,,,,,,,,,,,,,,,,,0,,,

FID,09:08:38.605,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,09:08:38.627,98.3,31.6

AMBII,09:08:38.705,,,0.014,140,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:38.762,,,,194.00,,,,,,,,,,,,,,,,

VI,09:08:38.802,,,0.00,,,,,,,,,,,,,,,,,

NDUV,09:08:38.802,5.2,-3.7,-3.7,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0023,-0.0021,-0.0016

VI,09:08:38.842,,,,,,1490.50,,,,,,,,,,,,,,

VI,09:08:38.881,,,,,,,37.88,,,,,,,,,,,,

VI,09:08:38.921,,,,,,,,12.11,,,,,,,,,,,,

FLOW,09:08:38.924,47.4,47.6,0.033978,66.4,1,3,1,0.032445,0.031030,0.032843,0.032585,14.502523,97.555412,25.0,35.1,35.3,45.7648,0.6197,0.000000

SCB,09:08:38.957,191,189,7.6,14, ,31,78,980,820,854,873,13.4,0.005,-5.000,0.005,0,0

VI,09:08:38.966,,,,,,,,,322.80,,,,,,,,,,,

AutoZero,09:08:38.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:08:39.056,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:08:39.072,,,,,6.52,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:39.202,,,,,,,,,,,,,1.00,,,,,,,

GPS,09:08:39.232,2,20170526,13:08:09,42.298558,-83.704468,267.1,39.1,12,10,0xd264a004,1.1,2.0,2.3,WGS 84

VI,09:08:39.252,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:39.294,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:39.311,5.9,-3.9,-3.9,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,0.0008,-0.0024,0.0016

Status,09:08:39.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,766

VI,09:08:39.497,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:08:39.497,9.4,18.6,,,,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:39.540,47.2,47.3,0.032932,66.4,1,3,1,0.032263,0.031550,0.032785,0.032218,14.502523,97.575684,25.0,35.1,35.3,45.4987,0.6198,0.000000

VI,09:08:39.747,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:39.782,,,,,,1488.50,,,,,,,,,,,,,,,

NDUV,09:08:39.793,5.9,-4.0,-4.0,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0023,0.0001

VI,09:08:39.835,,,,,,,37.88,,,,,,,,,,,,,,

VI,09:08:39.872,,,,,,,,12.08,,,,,,,,,,,,,

VI,09:08:39.912,,,,,,,,,322.80,,,,,,,,,,,

AMBII,09:08:39.872,,,0.013,130,,11.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:39.955,191,189,7.6,14, ,31,78,980,818,854,872,13.4,0.004,-5.000,0.005,0,0

HUMID,09:08:39.991,98.6,31.6

FID,09:08:40.057,FID,10000,10000,SAMPLE,0.0,,,

FLOW,09:08:40.145,46.9,47.0,0.037114,66.4,1,3,1,0.031785,0.030510,0.032259,0.031794,14.637223,97.555412,25.0,35.1,35.3,45.2037,0.6200,0.000000

VI,09:08:40.162,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:40.203,,,,,,,,,,,,,,,,,,99.50,,,,

GPS,09:08:40.233,2,20170526,13:08:10,42.298400,-83.704482,266.5,39.4,12,10,0xd264a004,1.2,2.0,2.3,WGS 84

VI,09:08:40.243,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:40.310,6.1,-4.1,-4.1,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0018,-0.0024,-0.0011

AMBII,09:08:40.311,,,,,5.04,11.4,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:40.383,,,,,,,,,262.60,,,,,,,,,,,,

VI,09:08:40.431,,,,,,1487.50,,,,,,,,,,,,,,,

Status,09:08:40.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,09:08:40.471,,,,,,,37.88,,,,,,,,,,,,,,

VI,09:08:40.512,,,,,,,,12.05,,,,,,,,,,,,,

VI,09:08:40.513,1,,,,,,,,,,,,,,,,,,,,,

VI,09:08:40.553,,,,,,,,,292.35,,,,,,,,,,,

AMBII,09:08:40.656,9.1,17.9,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:40.728,46.5,46.6,0.038683,66.4,1,3,1,0.031330,0.030510,0.031734,0.031298,14.547419,97.602715,25.0,35.0,35.3,44.7977,0.6203,0.000000

FID,09:08:40.772,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,09:08:40.792,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:08:40.793,5.2,-4.1,-4.1,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,0.0002,-0.0021,0.0009

VI,09:08:40.834,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:40.873,,,,,,,,,,,,,,,,,,0,,,

SCB,09:08:40.956,191,190,7.6,14, ,31,78,980,821,855,873,13.4,0.004,-5.000,0.005,0,0

AutoZero,09:08:40.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:08:41.069,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:08:41.060,,,0.014,140,,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.81

VI,09:08:41.113,,,,,,,,,,,24.00,,,,,,,,

VI,09:08:41.152,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:41.192,,,,,,1490.50,,,,,,,,,,,,,,

GPS,09:08:41.234,2,20170526,13:08:11,42.298242,-
83.704505,265.8,39.4,12,10,0xd264a004,1.0,1.9,2.1,WGS 84

VI,09:08:41.235,,,,,,,37.88,,,,,,,,,,,,,

VI,09:08:41.272,,,,,,,,11.97,,,,,,,,,,,,

NDUV,09:08:41.313,5.7,-4.2,-4.2,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-
0.0010,-0.0023,-0.0002

VI,09:08:41.315,,,,,,,,,322.10,,,,,,,,,,,

FLOW,09:08:41.333,46.4,46.6,0.033978,65.8,1,3,1,0.031238,0.031030,0.032026,0.031139,14.
547419,97.602715,25.0,35.1,35.3,44.7402,0.6203,0.000000

HUMID,09:08:41.366,98.6,31.5

Status,09:08:41.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,357

AMBII,09:08:41.506,,,,,3.60,12.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:41.520,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:41.562,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:41.603,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:41.650,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:41.798,5.2,-4.3,-4.3,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-
0.0020,-0.0021,-0.0012

AMBII,09:08:41.853,8.2,16.2,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:41.938,46.4,46.6,0.030842,66.4,1,3,1,0.031079,0.031030,0.031968,0.031040,14.
547426,97.582443,25.0,35.0,35.3,44.7542,0.6203,0.000000

SCB,09:08:41.949,191,190,7.6,14, ,31,78,980,821,854,872,13.4,0.004,-5.000,0.005,0,0

FID,09:08:42.048,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:08:42.092,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:42.136,,,,,,1493.50,,,,,,,,,,,,,,

VI,09:08:42.172,,,,,,,37.88,,,,,,,,,,,,,

VI,09:08:42.212,,,,,,,,12.11,,,,,,,,,,,,

GPS,09:08:42.235,2,20170526,13:08:12,42.298087,-
83.704548,265.4,39.4,12,10,0xd264a004,1.0,1.9,2.1,WGS 84

VI,09:08:42.257,,,,,,,,,322.10,,,,,,,,,,,

NDUV,09:08:42.301,5.7,-4.3,-4.3,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-
0.0010,-0.0023,-0.0003

AMBII,09:08:42.259,,,0.015,150,,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

Status,09:08:42.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:08:42.502,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:08:42.543,46.1,46.3,0.025614,65.8,1,3,1,0.030348,0.019049,0.030506,0.030724,14.
592321,97.575687,25.0,35.0,35.3,44.4447,0.6205,0.000000

VI,09:08:42.553,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:42.553,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:42.593,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:42.698,,,,,2.56,14.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:08:42.719,98.7,31.6

NDUV,09:08:42.792,5.2,-4.3,-4.3,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0006,-0.0021,0.0001

VI,09:08:42.833,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:08:42.872,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:08:42.912,,,,,,1493.00,,,,,,,,,,,,,,

SCB,09:08:42.948,191,190,7.6,14, ,31,78,980,825,855,872,13.4,0.005,-5.000,0.005,0,0

VI,09:08:42.952,,,,,,,37.88,,,,,,,,,,,,,

AutoZero,09:08:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:42.992,,,,,,,,12.05,,,,,,,,,,,,

VI,09:08:43.033,,,,,,,,,322.10,,,,,,,,,,,

AMBII,09:08:43.060,8.0,15.8,,,,15.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:43.137,46.2,46.3,0.023523,65.8,1,3,1,0.030260,0.015429,0.030333,0.030748,14.637223,97.595959,25.0,35.0,35.3,44.4866,0.6204,0.000000

VI,09:08:43.172,,,,,,,,,,,,,1.00,,,,,,,

VI,09:08:43.215,,,,,,,,,,,,,,,,,99.50,,,,

GPS,09:08:43.225,2,20170526,13:08:13,42.297933,-83.704608,264.6,39.4,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

VI,09:08:43.255,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:43.303,5.9,-4.4,-4.4,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0023,-0.0011

Status,09:08:43.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,961

VI,09:08:43.492,,,,,,,,,,,57.20,,,,,,,,,,

AMBII,09:08:43.458,,,0.010,100,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:43.533,,,0.00,,,,,,,,,,,,,,,,,,

FID,09:08:43.055,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:08:43.555,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,09:08:43.572,,,,,,1490.50,,,,,,,,,,,,,,

VI,09:08:43.572,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:43.612,,,,,,,37.88,,,,,,,,,,,,,

VI,09:08:43.652,,,,,,,,11.91,,,,,,,,,,,,

VI,09:08:43.694,,,,,,,,,322.10,,,,,,,,,,,

FLOW,09:08:43.742,46.0,46.2,0.023523,65.3,1,3,1,0.030167,0.016429,0.030214,0.030650,14.592321,97.609470,25.0,35.0,35.3,44.3563,0.6205,0.000000

NDUV,09:08:43.830,4.4,-4.4,-4.4,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0022,-0.0002

AMBII,09:08:43.894,,,,,1.79,16.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:43.932,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:08:43.951,191,190,7.6,14, ,31,78,980,818,852,870,13.9,0.005,-5.000,0.006,0,0

AutoZero,09:08:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:43.974,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:44.013,,,,,,,,,,,,,,,,,,0,,,

FID,09:08:44.083,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,09:08:44.083,98.8,31.6

GPS,09:08:44.227,2,20170526,13:08:14,42.297778,-83.704653,263.9,39.4,12,10,0xd264a004,1.0,1.9,2.2,WGS 84

NDUV,09:08:44.304,5.3,-4.4,-4.4,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0005,-0.0023,0.0002

AMBII,09:08:44.305,7.1,14.1,,,,16.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:44.336,46.0,46.2,0.021412,65.3,1,3,1,0.030009,0.010208,0.029866,0.030541,14.771916,97.595959,25.0,35.0,35.3,44.3595,0.6205,0.000000

VI,09:08:44.372,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:08:44.411,,,,,,1489.50,,,,,,,,,,,,,,

VI,09:08:44.455,,,,,,,37.88,,,,,,,,,,,,,

Status,09:08:44.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769

VI,09:08:44.491,,,,,,,,11.66,,,,,,,,,,,,

VI,09:08:44.534,,,,,,,,,322.10,,,,,,,,,,,

FID,09:08:44.578,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:08:44.639,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:44.681,,,,,,,,,,,,,1.00,,,,,,,,

AMBII,09:08:44.682,,,0.012,120,,17.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:44.732,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:08:44.773,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:44.809,4.5,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0022,-0.0010

FLOW,09:08:44.842,45.7,45.9,0.023825,65.3,1,3,1,0.029760,0.015068,0.029967,0.030123,14.412726,97.602715,25.0,35.0,35.3,44.0125,0.6207,0.000000

SCB,09:08:44.937,191,190,7.6,14, ,31,79,980,816,851,869,13.6,0.005,-5.000,0.007,0,0

VI,09:08:45.016,,,,,,,,,232.40,,,,,,,,,,,,

VI,09:08:45.058,,,,,,1485.50,,,,,,,,,,,,,,

VI,09:08:45.092,,,,,,,38.50,,,,,,,,,,,,,

AMBII,09:08:45.059,,,,,1.32,17.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:45.132,,,,,,,,12.13,,,,,,,,,,,,

VI,09:08:45.174,,,,,,,,,,276.90,,,,,,,,,,,

GPS,09:08:45.238,2,20170526,13:08:15,42.297628,-

83.704730,263.3,39.5,12,10,0xd264a004,1.6,1.0,2.7,WGS 84

NDUV,09:08:45.297,5.5,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,0.0002,-0.0023,0.0009

VI,09:08:45.412,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:08:45.445,45.6,45.9,0.030359,64.8,1,3,1,0.030044,0.024070,0.030809,0.030148,14.637223,97.629745,25.0,35.0,35.3,43.9511,0.6207,0.000000

VI,09:08:45.453,,,,,,,,,,,,,,,,,,,99.38,,,,

HUMID,09:08:45.458,98.8,31.6

Status,09:08:45.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,375

VI,09:08:45.493,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:45.460,7.5,14.8,,,,17.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:45.546,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:45.696,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:45.733,,,,,,,,,,,,12.00,,,,,,,,

VI,09:08:45.772,,,0.00,,,,,,,,,,,,,,,,,

NDUV,09:08:45.810,4.3,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0009,-0.0022,-0.0003

VI,09:08:45.811,,,,,1480.50,,,,,,,,,,,,,,

VI,09:08:45.851,,,,,,,37.88,,,,,,,,,,,,

VI,09:08:45.892,,,,,,,,12.05,,,,,,,,,,,,

AMBII,09:08:45.865,,,0.013,130,,18.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:45.933,,,,,,,,,322.10,,,,,,,,,,,

FLOW,09:08:45.953,45.7,46.0,0.033375,64.8,1,3,1,0.030307,0.031070,0.031258,0.030163,14.547419,97.643257,25.0,35.0,35.3,44.0270,0.6206,0.000000

SCB,09:08:45.954,191,190,7.6,14, ,31,79,980,819,853,871,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:08:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:46.071,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:46.113,,,,,,,,,,,,,,,,,,,99.38,,,,

VI,09:08:46.153,,,,,,,,,,,,,,,,,,,0,,,

GPS,09:08:46.228,2,20170526,13:08:16,42.297485,-83.704827,263.1,39.4,12,10,0xd264a004,1.7,1.3,2.8,WGS 84

NDUV,09:08:46.297,5.2,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0020,-0.0022,-0.0014

AMBII,09:08:46.260,,,,,1.05,18.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:46.107,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:08:46.404,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

Status,09:08:46.458,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,176

FLOW,09:08:46.538,45.8,46.0,0.034380,64.8,1,3,1,0.030219,0.029070,0.031034,0.030181,14.547419,97.629745,25.0,35.0,35.3,44.0808,0.6206,0.000000

VI,09:08:46.592,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:46.635,,,,,,1471.50,,,,,,,,,,,,,,,

VI,09:08:46.672,,,,,,,37.26,,,,,,,,,,,,,

AMBII,09:08:46.672,7.0,13.9,,,,18.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:46.712,,,,,,,,11.72,,,,,,,,,,,,

VI,09:08:46.713,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:46.754,,,,,,,,,321.40,,,,,,,,,,,

NDUV,09:08:46.800,4.9,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,0.0001,-0.0023,0.0008

HUMID,09:08:46.822,98.6,31.6

SCB,09:08:46.937,191,190,7.6,14, ,31,79,981,813,850,869,13.9,0.005,-5.000,0.007,0,0

VI,09:08:46.992,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:47.033,,,,,,,,,,,,,,,,,,99.28,,,,

FID,09:08:47.034,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:08:47.073,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:47.074,,,0.013,130,,18.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:47.141,45.4,45.7,0.032872,64.8,1,3,1,0.029628,0.028070,0.030248,0.029689,14.502523,97.643261,25.0,35.0,35.3,43.7339,0.6208,0.000000

GPS,09:08:47.218,2,20170526,13:08:17,42.297340,-83.704912,262.7,39.4,12,10,0xd264a004,1.1,1.4,2.9,WGS 84

NDUV,09:08:47.295,4.9,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0014,-0.0021,-0.0007

VI,09:08:47.313,,,,,,,,,,,,,,,,,,,92.94,

VI,09:08:47.351,,,0.00,,,,,,,,,,,,,,,,,

VI,09:08:47.391,,,,,,1454.00,,,,,,,,,,,,,,

VI,09:08:47.431,,,,,,,36.64,,,,,,,,,,,,,

Status,09:08:47.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:08:47.471,,,,,,,,11.49,,,,,,,,,,,,

VI,09:08:47.513,,,,,,,,,321.40,,,,,,,,,,,

AMBII,09:08:47.471,,,,,0.83,19.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:47.557,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:08:47.724,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:08:47.746,45.3,45.6,0.029856,64.8,1,3,1,0.029628,0.028070,0.030080,0.029635,14.637223,97.643257,25.0,35.0,35.3,43.6254,0.6209,0.000000

VI,09:08:47.762,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:08:47.801,4.8,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0022,-0.0013

VI,09:08:47.804,,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:08:47.843,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:47.900,7.8,15.4,,,,19.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:47.953,191,190,7.6,14, ,31,79,981,819,851,872,13.6,0.006,-5.000,0.008,0,0

AutoZero,09:08:47.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:47.992,,,,,,,,,,,,,,405.66,,,,,,,

VI,09:08:48.032,,,0.00,,,,,,,,,,,,,,,,,,

FID,09:08:48.054,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:48.072,,,,,,1432.50,,,,,,,,,,,,,,

VI,09:08:48.112,,,,,,,36.64,,,,,,,,,,,,,

VI,09:08:48.152,,,,,,,,11.52,,,,,,,,,,,,

HUMID,09:08:48.186,98.7,31.6

VI,09:08:48.193,,,,,,,,,321.40,,,,,,,,,,,

GPS,09:08:48.230,2,20170526,13:08:18,42.297193,-
83.704980,262.5,39.1,12,10,0xd264a004,1.1,1.4,2.9,WGS 84

FLOW,09:08:48.263,45.0,45.3,0.032872,64.8,1,3,1,0.029388,0.028570,0.030080,0.029278,14.
457628,97.636501,25.0,35.0,35.3,43.3645,0.6211,0.000000

NDUV,09:08:48.298,5.1,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-
0.0003,-0.0022,0.0002

AMBII,09:08:48.296,,,0.013,130,,19.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:48.432,,,,,,,,,,,,,1.00,,,,,,,,

Status,09:08:48.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,961

VI,09:08:48.473,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:08:48.513,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:48.666,,,,,0.70,19.3,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:48.725,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:48.802,5.5,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-
0.0017,-0.0024,-0.0010

FLOW,09:08:48.848,44.6,44.8,0.031364,64.8,1,3,1,0.028600,0.025070,0.029350,0.028473,14.
367824,97.643257,25.0,35.0,35.3,42.8698,0.6214,0.000000

SCB,09:08:48.937,191,190,7.6,14, ,31,79,981,817,850,871,14.0,0.005,-5.000,0.006,0,0

FID,09:08:48.956,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

AutoZero,09:08:48.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:48.971,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:08:49.011,,,,,,1394.00,,,,,,,,,,,,,,

VI,09:08:49.054,,,,,,,35.40,,,,,,,,,,,,,

VI,09:08:49.091,,,,,,,,11.24,,,,,,,,,,,,

AMBII,09:08:49.054,7.5,14.8,,,,19.4,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:49.133,,,,,,,,,320.60,,,,,,,,,,,

GPS,09:08:49.231,2,20170526,13:08:19,42.297043,-
83.705037,262.6,39.0,12,10,0xd264a004,1.2,1.7,3.0,WGS 84

VI,09:08:49.272,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:08:49.308,5.5,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-

0.0021,-0.0023,-0.0015

VI,09:08:49.315,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:08:49.361,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:08:49.440,43.5,43.7,0.031867,64.8,1,3,1,0.026958,0.022569,0.027666,0.026954,14.592321,97.636501,25.0,35.0,35.3,41.7904,0.6222,0.000000

Status,09:08:49.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,769

AMBII,09:08:49.465,,,0.013,130,,19.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:49.535,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,09:08:49.547,99,31.6

VI,09:08:49.603,,,,,,,,,212.60,,,,,,,,,,,,

VI,09:08:49.648,,,,,,1367.00,,,,,,,,,,,,,,,

VI,09:08:49.681,,,,,,,35.40,,,,,,,,,,,,,

VI,09:08:49.722,,,,,,,,10.99,,,,,,,,,,,,

VI,09:08:49.726,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:49.764,,,,,,,,,266.60,,,,,,,,,,,

NDUV,09:08:49.803,5.4,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0013,0.0000,-0.0024,0.0007

AMBII,09:08:49.869,,,,,0.62,19.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:49.937,191,190,7.6,14, ,31,79,981,815,849,870,14.0,0.005,-5.000,0.007,0,0

VI,09:08:50.001,,,,,,,,,,,,,1.00,,,,,,,,

FID,09:08:50.023,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:50.043,,,,,,,,,,,,,,,,,99.19,,,,

FLOW,09:08:50.043,42.1,42.3,0.033877,64.8,1,3,3,0.025426,0.021569,0.021661,0.021291,14.592321,97.636501,25.0,35.0,35.3,40.3777,0.6232,0.000000

VI,09:08:50.083,,,,,,,,,,,,,,,,,,0,,,

GPS,09:08:50.221,2,20170526,13:08:20,42.296895,-83.705077,262.6,38.2,12,10,0xd264a004,1.7,2.1,3.6,WGS 84

NDUV,09:08:50.298,4.3,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0013,-0.0014,-0.0022,-0.0008

AMBII,09:08:50.286,7.3,14.3,,,,19.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:50.331,,,,,,,,,,,,8.00,,,,,,,,

VI,09:08:50.371,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:08:50.412,,,,,,1350.00,,,,,,,,,,,,,,,

VI,09:08:50.451,,,,,,,34.16,,,,,,,,,,,,,

Status,09:08:50.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,570

VI,09:08:50.491,,,,,,,,10.88,,,,,,,,,,,,

VI,09:08:50.533,,,,,,,,,320.60,,,,,,,,,,,

FID,09:08:50.533,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:08:50.637,41.3,41.6,0.032370,64.3,1,3,3,0.024551,0.020569,0.009369,0.009069,14.502523,97.629745,25.0,35.0,35.3,39.5799,0.6238,0.000000

VI,09:08:50.672,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:50.713,,,,,,,,,,,,,,,,,,99.19,,,,

AMBII,09:08:50.672,,,0.012,120,,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:50.753,,,,,,,,,,,,,,,,,,0,,,

VI,09:08:50.754,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:50.804,5.5,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0021,-0.0024,-0.0014

HUMID,09:08:50.914,99.2,31.6

SCB,09:08:50.937,191,190,7.5,14, ,31,79,981,813,848,870,14.2,0.005,-5.000,0.008,0,0

AutoZero,09:08:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:08:51.055,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:08:51.062,,,,,0.54,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:51.202,,,0.00,,,,,,,,,,,,,,,,,,

GPS,09:08:51.233,2,20170526,13:08:21,42.296750,-83.705103,262.5,37.2,12,10,0xd264a004,1.9,2.5,3.9,WGS 84

VI,09:08:51.242,,,,,,1324.50,,,,,,,,,,,,,,,

FLOW,09:08:51.242,40.8,41.1,0.029354,63.8,1,3,3,0.023850,0.019069,0.000445,0.000085,14.682118,97.656776,25.0,34.9,35.3,39.0816,0.6241,0.000000

VI,09:08:51.282,,,,,,,33.53,,,,,,,,,,,,,,

NDUV,09:08:51.310,4.4,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0013,-0.0004,-0.0022,0.0001

VI,09:08:51.332,,,,,,,,10.63,,,,,,,,,,,,,

VI,09:08:51.373,,,,,,,,,,320.60,,,,,,,,,,,

Status,09:08:51.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,371

AMBII,09:08:51.464,7.5,14.8,,,,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:51.612,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:08:51.653,,,,,,,,,,,,,,,,,,99.09,,,,

VI,09:08:51.693,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:08:51.795,5.4,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0024,-0.0010

FLOW,09:08:51.840,40.6,40.9,0.025835,63.8,1,3,3,0.023850,0.021069,0.000501,0.000048,14.502523,97.663528,25.0,35.0,35.3,38.8548,0.6243,0.000000

FID,09:08:51.545,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:08:51.845,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

VI,09:08:51.896,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:08:51.896,,,0.012,120,,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:51.937,,,,,,,,,,,,,,,,,,,18.43,

SCB,09:08:51.946,191,190,7.5,14, ,31,79,981,814,849,870,14.1,0.004,-5.000,0.006,0,0

AutoZero,09:08:51.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:51.971,,,15.29,,,,,,,,,,,,,,,,

VI,09:08:52.011,,,,,,1316.00,,,,,,,,,,,,,,

VI,09:08:52.056,,,,,,,33.53,,,,,,,,,,,,,

VI,09:08:52.095,,,,,,,,16.36,,,,,,,,,,,,

VI,09:08:52.135,,,,,,,,,320.60,,,,,,,,,,,

GPS,09:08:52.234,2,20170526,13:08:22,42.296608,-
83.705115,262.5,36.1,12,10,0xd264a004,1.8,2.7,4.0,WGS 84

VI,09:08:52.282,,,,,,,,,,,,8.00,,,,,,,,

HUMID,09:08:52.284,99.3,31.6

NDUV,09:08:52.301,4.4,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0013,-
0.0021,-0.0022,-0.0015

AMBII,09:08:52.288,,,,,0.52,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:52.333,,,,,,,,,,,,,,,,,,100.09,,,,

VI,09:08:52.373,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:08:52.443,51.7,52.0,0.032872,64.3,1,3,3,0.041273,0.039571,0.000445,0.000059,14.
502523,97.670280,25.0,34.9,35.3,50.0307,0.6174,0.000000

Status,09:08:52.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:08:52.545,FID,10000,10000,SAMPLE,-7.0,,,

VI,09:08:52.615,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:08:52.651,,,50.20,,,,,,,,,,,,,,,,,

VI,09:08:52.692,,,,,,1315.00,,,,,,,,,,,,,,

AMBII,09:08:52.663,8.1,15.9,,,,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:52.731,,,,,,,33.53,,,,,,,,,,,,,

VI,09:08:52.771,,,,,,,,19.61,,,,,,,,,,,,

NDUV,09:08:52.806,5.4,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-
0.0004,-0.0024,0.0002

VI,09:08:52.813,,,,,,,,,321.40,,,,,,,,,,,

SCB,09:08:52.937,191,190,7.5,14, ,31,79,981,816,849,869,14.2,0.005,-5.000,0.007,0,0

VI,09:08:53.026,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:08:53.037,68.1,68.6,0.043427,63.8,1,3,3,0.072156,0.071075,0.000614,0.000037,14.
727014,97.656776,25.0,34.9,35.3,66.6662,0.6111,0.000000

VI,09:08:53.061,,,,,,,,,,,,,11.00,,,,,,,

VI,09:08:53.102,,,,,,,,,,,,,,,,,,103.59,,,,

AMBII,09:08:53.070,,,0.012,120,,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:08:53.143,,,,,,,,,,,,,,,,,,0,,,

GPS,09:08:53.236,2,20170526,13:08:23,42.296468,-
83.705115,262.3,35.6,12,10,0xd264a004,1.5,2.8,4.0,WGS 84

NDUV,09:08:53.301,4.7,-4.5,-4.5,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0013,-
0.0016,-0.0023,-0.0010

Status,09:08:53.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,763

VI,09:08:53.492,,,52.16,,,,,,,,,,,,,,,,,

AMBII,09:08:53.466,,,,,0.47,19.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:53.532,,,,,,1320.50,,,,,,,,,,,,,,,

FID,09:08:53.542,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:53.571,,,,,,,33.53,,,,,,,,,,,,,

VI,09:08:53.612,,,,,,,,19.02,,,,,,,,,,,,

FLOW,09:08:53.643,71.3,71.8,0.044433,64.3,1,3,3,0.076621,0.079576,0.000726,0.000016,14.816818,97.663528,25.0,34.9,35.3,69.8485,0.6102,0.000000

HUMID,09:08:53.654,99.1,31.6

VI,09:08:53.655,,,,,,,,,321.40,,,,,,,,,,,

NDUV,09:08:53.801,5.3,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0022,-0.0023,-0.0014

VI,09:08:53.892,,,,,,,,,,,,,18.00,,,,,,,

AMBII,09:08:53.858,8.0,15.7,,,,20.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:53.934,,,,,,,,,,,,,,,,,106.09,,,,

SCB,09:08:53.951,191,190,7.5,14, ,31,79,981,820,850,872,13.8,0.005,-5.000,0.007,0,0

AutoZero,09:08:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:53.973,,,,,,,,,,,,,,,,,,0,,,

VI,09:08:54.177,1,,,,,,,,,,,,,,,,,,,,

VI,09:08:54.213,,,,,,,,,235.50,,,,,,,,,,,,

GPS,09:08:54.237,2,20170526,13:08:24,42.296328,-83.705105,262.1,35.0,12,10,0xd264a004,1.3,2.5,2.8,WGS 84

FLOW,09:08:54.238,72.9,73.4,0.048454,63.8,1,3,3,0.081436,0.083077,0.000782,0.000034,14.457628,97.650017,25.0,34.9,35.3,71.4739,0.6098,0.000000

VI,09:08:54.258,,,,,,1330.00,,,,,,,,,,,,,,,

NDUV,09:08:54.292,4.4,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0004,-0.0022,0.0002

VI,09:08:54.293,,,,,,,34.16,,,,,,,,,,,,,

AMBII,09:08:54.270,,,0.012,120,,20.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:54.337,,,,,,,,24.97,,,,,,,,,,,,

VI,09:08:54.375,,,,,,,,,278.45,,,,,,,,,,,

Status,09:08:54.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,09:08:54.611,,,,,,,,,,,,,23.00,,,,,,,

VI,09:08:54.653,,,,,,,,,,,,,,,,,110.78,,,,

VI,09:08:54.692,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:54.666,,,,,0.46,20.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:54.083,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:08:54.742,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

FLOW,09:08:54.754,77.9,78.4,0.053480,63.8,1,3,3,0.093037,0.092078,0.000726,0.000037,14.

367824,97.656776,25.0,34.9,35.3,76.4722,0.6087,0.000000

NDUV,09:08:54.831,5.0,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0017,-0.0021,-0.0010

VI,09:08:54.933,,,,,,,,,,,127.00,,,,,,,,,

SCB,09:08:54.952,191,190,7.5,14, ,31,79,981,825,856,876,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:08:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:54.971,,,74.90,,,,,,,,,,,,,,,,,

VI,09:08:55.011,,,,,,1351.00,,,,,,,,,,,,,,

HUMID,09:08:55.011,99.2,31.6

VI,09:08:55.052,,,,,,,34.16,,,,,,,,,,,,,

FID,09:08:55.053,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:55.092,,,,,,,,25.72,,,,,,,,,,,,

AMBII,09:08:55.073,8.5,16.7,,,,20.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:55.134,,,,,,,,,322.10,,,,,,,,,,,

GPS,09:08:55.248,2,20170526,13:08:25,42.296188,-83.705083,262.1,34.9,12,10,0xd264a004,1.4,2.5,2.9,WGS 84

VI,09:08:55.249,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:08:55.260,85.0,85.5,0.057501,64.8,1,3,3,0.111685,0.111080,0.048298,0.047625,14.547419,97.656776,25.0,34.9,35.3,83.7231,0.6073,0.000000

VI,09:08:55.292,,,,,,,,,,,,,24.00,,,,,,,,

NDUV,09:08:55.292,4.2,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0022,-0.0021,-0.0015

VI,09:08:55.339,,,,,,,,,,,,,,,,,113.69,,,,

VI,09:08:55.384,,,,,,,,,,,,,,,,,,0,,,

Status,09:08:55.458,0,0,0,11001,0004140,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,09:08:55.469,,,0.012,120,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:08:55.546,FID,10000,10000,SAMPLE,-5.0,,,

NDUV,09:08:55.790,4.9,-4.5,-4.5,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0005,-0.0021,0.0002

VI,09:08:55.832,,,70.59,,,,,,,,,,,,,,,,,

FLOW,09:08:55.854,89.1,89.6,0.056496,64.8,1,3,3,0.121118,0.123581,0.094040,0.093188,14.547426,97.656769,25.0,34.9,35.3,87.7663,0.6066,0.000000

VI,09:08:55.871,,,,,,1375.50,,,,,,,,,,,,,,

AMBII,09:08:55.876,,,,,0.42,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:55.911,,,,,,,34.78,,,,,,,,,,,,,

SCB,09:08:55.951,191,190,7.5,14, ,31,79,981,825,857,876,13.3,0.005,-5.000,0.006,0,0

VI,09:08:55.953,,,,,,,,23.91,,,,,,,,,,,,

AutoZero,09:08:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:55.993,,,,,,,,,322.10,,,,,,,,,,,

GPS,09:08:56.228,2,20170526,13:08:26,42.296048,-

83.705050,262.1,35.1,12,10,0xd264a004,1.4,2.6,3.0,WGS 84

VI,09:08:56.231,,,,,,,,,,,,,23.00,,,,,,,

VI,09:08:56.272,,,,,,,,,,,,,,,,,115.00,,,,

VI,09:08:56.272,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:56.305,5.1,-4.5,-4.5,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0017,-0.0022,-0.0010

AMBII,09:08:56.283,8.4,16.6,,,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:56.312,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:08:56.382,99.3,31.6

FLOW,09:08:56.440,91.7,92.2,0.058004,65.3,1,3,3,0.128473,0.133082,0.129680,0.128725,14.547419,97.636501,25.0,34.9,35.3,90.4338,0.6062,0.000000

Status,09:08:56.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,165

FID,09:08:56.547,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:08:56.553,,,,,,,,,,,,,,,,,,,,9.80,

VI,09:08:56.592,,,72.16,,,,,,,,,,,,,,,,,

VI,09:08:56.635,,,,,,1392.50,,,,,,,,,,,,,,

VI,09:08:56.672,,,,,,,35.40,,,,,,,,,,,,,

AMBII,09:08:56.672,,,0.012,120,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:56.712,,,,,,,,26.16,,,,,,,,,,,,

VI,09:08:56.754,,,,,,,,,322.80,,,,,,,,,,,

NDUV,09:08:56.800,5.1,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0007,-0.0021,0.0000

SCB,09:08:56.937,191,190,7.5,14, ,31,79,981,824,859,876,13.0,0.005,-5.000,0.006,0,0

FLOW,09:08:56.946,93.9,94.4,0.062528,65.3,1,3,3,0.135455,0.139083,0.136976,0.135758,14.412726,97.663528,25.0,34.8,35.3,92.6473,0.6059,0.000000

VI,09:08:56.991,,,,,,,,,,,,,26.00,,,,,,,

VI,09:08:57.040,,,,,,,,,,,,,,,,,116.28,,,,

VI,09:08:57.084,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:57.085,,,,,0.69,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:08:57.218,2,20170526,13:08:27,42.295905,-83.705013,261.8,35.7,12,10,0xd264a004,1.0,2.3,2.5,WGS 84

VI,09:08:57.287,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:57.289,5.3,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0009,-0.0022,-0.0002

FID,09:08:57.040,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:08:57.317,FID,10000,10000,SAMPLE,-7.0,195,1,FID lit and ready for use

VI,09:08:57.331,,,72.94,,,,,,,,,,,,,,,,,

VI,09:08:57.371,,,,,,1399.50,,,,,,,,,,,,,,

VI,09:08:57.411,,,,,,,35.40,,,,,,,,,,,,,

Status,09:08:57.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:08:57.451,,,,,,,,26.27,,,,,,,,,,,,

VI,09:08:57.492,,,,,,,,,323.60,,,,,,,,,,,

AMBII,09:08:57.471,9.2,18.1,,,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:57.548,99.6,100.0,0.068057,65.8,1,3,3,0.153403,0.154085,0.155386,0.153705,14.457628,97.650017,25.0,34.8,35.3,98.3931,0.6052,0.000000

VI,09:08:57.735,,,,,,,,,,,,,11.00,,,,,,,,

HUMID,09:08:57.746,99.2,31.6

VI,09:08:57.773,,,,,,,,,,,,,,,,,116.38,,,,

NDUV,09:08:57.801,4.6,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0019,-0.0020,-0.0012

VI,09:08:57.812,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:08:57.900,,,0.014,140,,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:08:57.937,191,190,7.5,14, ,31,79,981,826,860,876,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:08:57.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:08:58.043,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,09:08:58.054,101.5,101.9,0.069564,65.8,1,3,3,0.155110,0.154085,0.156733,0.155446,14.457628,97.616226,25.0,34.9,35.3,100.2787,0.6049,0.000000

VI,09:08:58.162,,,50.98,,,,,,,,,,,,,,,,,

VI,09:08:58.201,,,,,,1411.00,,,,,,,,,,,,,,

GPS,09:08:58.230,2,20170526,13:08:28,42.295760,-83.704977,262.0,36.2,12,10,0xd264a004,1.0,2.3,2.5,WGS 84

VI,09:08:58.250,,,,,,,36.02,,,,,,,,,,,,,

VI,09:08:58.292,,,,,,,,24.99,,,,,,,,,,,,

VI,09:08:58.292,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:58.307,4.8,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0023,-0.0021,-0.0016

AMBII,09:08:58.263,,,,,2.97,20.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:58.333,,,,,,,,,323.60,,,,,,,,,,,

Status,09:08:58.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,958

VI,09:08:58.471,,,,,,,,,,,,,20.00,,,,,,,

VI,09:08:58.512,,,,,,,,,,,,,,,,,112.69,,,,

FID,09:08:58.549,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:08:58.553,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:08:58.571,88.6,88.8,0.048560,66.9,1,3,1,0.120055,0.115554,0.120848,0.121111,14.367824,97.670280,25.0,34.9,35.3,87.2611,0.6068,0.000000

AMBII,09:08:58.658,12.1,23.8,,,,19.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:58.793,,,,,,,,,303.90,,,,,,,,,,,

NDUV,09:08:58.793,3.9,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0005,-0.0020,0.0001

VI,09:08:58.835,,,,,,1419.50,,,,,,,,,,,,,,

VI,09:08:58.871,,,,,,,36.02,,,,,,,,,,,,,

VI,09:08:58.911,,,,,,,,27.55,,,,,,,,,,,,

VI,09:08:58.956,,,,,,,,,314.15,,,,,,,,,,,

SCB,09:08:58.955,191,190,7.4,14, ,31,79,981,828,860,876,12.9,0.005,-5.000,0.007,0,0

FID,09:08:59.064,FID,10000,10000,SAMPLE,-6.0,,,

HUMID,09:08:59.111,99.1,31.6

AMBII,09:08:59.112,,,0.016,160,,19.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:08:59.157,94.4,94.7,0.062493,66.9,1,3,1,0.139139,0.142132,0.140878,0.139524,14.322921,97.663528,25.0,34.8,35.3,93.1790,0.6059,0.000000

VI,09:08:59.201,,,,,,,,,,,,,26.00,,,,,,,,

GPS,09:08:59.231,2,20170526,13:08:29,42.295610,-83.704943,262.1,36.8,12,10,0xd264a004,1.1,2.6,2.8,WGS 84

VI,09:08:59.252,,,,,,,,,,,,,,,,,116.00,,,,

VI,09:08:59.293,,,,,,,,,,,,,,,,,,0,,,

VI,09:08:59.293,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:08:59.309,4.6,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0018,-0.0020,-0.0011

Status,09:08:59.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,559

AMBII,09:08:59.492,,,,,6.49,18.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:59.537,,,,,,,,,,,,,103.00,,,,,,,,

VI,09:08:59.571,,,76.08,,,,,,,,,,,,,,,,,,

VI,09:08:59.611,,,,,,1433.50,,,,,,,,,,,,,,

VI,09:08:59.651,,,,,,,36.64,,,,,,,,,,,,,

VI,09:08:59.691,,,,,,,,29.47,,,,,,,,,,,,

VI,09:08:59.737,,,,,,,,,324.40,,,,,,,,,,,

FLOW,09:08:59.759,103.6,104.0,0.057142,66.4,1,3,1,0.166144,0.165944,0.167974,0.166162,14.367824,97.636501,25.0,34.8,35.3,102.4627,0.6047,0.000000

NDUV,09:08:59.803,3.8,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0019,0.0000

VI,09:08:59.881,,,,,,,,,,,,,28.00,,,,,,,,

AMBII,09:08:59.882,10.7,21.2,,,,17.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:08:59.935,,,,,,,,,,,,,,,,,119.50,,,,

SCB,09:08:59.946,191,190,7.5,14, ,31,79,981,826,860,876,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:08:59.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:08:59.975,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:00.067,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

GPS,09:09:00.232,2,20170526,13:08:30,42.295460,-83.704915,262.1,37.3,12,10,0xd264a004,1.1,2.6,2.8,WGS 84

NDUV,09:09:00.302,4.4,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,-0.0009,-0.0020,-0.0003

AMBII,09:09:00.282,,,0.017,170,,16.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:00.345,107.0,107.2,0.057501,67.9,1,3,1,0.176363,0.174587,0.178229,0.173968,14.367824,97.629745,25.0,34.8,35.3,105.8946,0.6043,0.000000

VI,09:09:00.381,1,,,,,,,,,,,,,,,,,,,

VI,09:09:00.430,,,77.65,,,,,,,,,,,,,,,,

Status,09:09:00.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,370

VI,09:09:00.471,,,,,,1460.50,,,,,,,,,,,,,,

HUMID,09:09:00.485,99.4,31.6

VI,09:09:00.511,,,,,,,37.26,,,,,,,,,,,,

FID,09:09:00.549,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:09:00.551,,,,,,,,31.11,,,,,,,,,,,,

VI,09:09:00.592,,,,,,,,,325.80,,,,,,,,,,,

AMBII,09:09:00.697,,,,,9.08,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:00.793,3.5,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0018,-0.0020,-0.0013

VI,09:09:00.835,,,,,,,,,,,,,25.00,,,,,,,

VI,09:09:00.873,,,,,,,,,,,,,,,,,122.19,,,,

VI,09:09:00.915,,,,,,,,,,,,,,,,,,0,,,

SCB,09:09:00.947,191,190,7.5,14, ,31,79,981,827,860,876,12.8,0.005,-5.000,0.006,0,0

FLOW,09:09:00.948,111.2,111.4,0.074752,67.4,1,3,1,0.190805,0.193270,0.192963,0.179703,14.322921,97.643253,25.0,34.8,35.3,110.0679,0.6038,0.000000

FID,09:09:01.063,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:09:01.064,,,,,,,,,,,,,,,,,,,29.02,

VI,09:09:01.101,,,58.82,,,,,,,,,,,,,,,,

AMBII,09:09:01.064,11.3,22.3,,,,13.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:01.141,,,,,,1479.50,,,,,,,,,,,,,,

VI,09:09:01.181,,,,,,,37.88,,,,,,,,,,,,

GPS,09:09:01.233,2,20170526,13:08:31,42.295308,-83.704892,262.1,37.5,12,10,0xd264a004,1.0,2.5,2.7,WGS 84

VI,09:09:01.234,,,,,,,,19.41,,,,,,,,,,,,

VI,09:09:01.273,,,,,,,,,325.10,,,,,,,,,,,

NDUV,09:09:01.310,4.4,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0010,0.0001,-0.0020,0.0007

Status,09:09:01.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,159

FLOW,09:09:01.455,110.6,110.8,0.073726,67.9,1,3,1,0.183976,0.176708,0.186353,0.170671,14.322921,97.650017,25.0,34.9,35.3,109.5154,0.6039,0.000000

VI,09:09:01.476,1,,,,,,,,,,,,,,,,,,,

VI,09:09:01.511,,,,,,,,,,,,,6.00,,,,,,,

AMBII,09:09:01.476,,,0.013,130,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:01.553,,,,,,,,,,,,,,,,,115.50,,,,

VI,09:09:01.592,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:01.792,3.8,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0013,-0.0010,-0.0021,-0.0004

VI,09:09:01.831,,0,,,,,,,,,,,,,,,,,,

HUMID,09:09:01.851,99.2,31.6

VI,09:09:01.871,,,48.24,,,,,,,,,,,,,,,,

VI,09:09:01.912,,,,,1477.50,,,,,,,,,,,,,,

AMBII,09:09:01.871,,,,,10.02,10.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:01.957,191,190,7.5,14, ,31,80,981,825,860,876,13.0,0.005,-5.000,0.007,0,0

VI,09:09:01.958,,,,,,,37.26,,,,,,,,,,,,

AutoZero,09:09:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:02.001,,,,,,,,21.63,,,,,,,,,,,,

VI,09:09:02.042,,,,,,,,,325.80,,,,,,,,,,,

FLOW,09:09:02.047,94.7,94.7,0.044535,68.4,1,3,1,0.139464,0.122113,0.141108,0.135381,14.502523,97.650017,25.0,34.9,35.3,93.4476,0.6059,0.000000

FID,09:09:02.080,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:09:02.191,,,,,,,,,,,,,12.00,,,,,,,

GPS,09:09:02.234,2,20170526,13:08:32,42.295152,-83.704872,262.0,38.1,12,10,0xd264a004,1.1,2.5,2.8,WGS 84

VI,09:09:02.235,,,,,,,,,,,,,,,,,111.19,,,,

VI,09:09:02.272,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:02.311,4.5,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0020,-0.0020,-0.0014

AMBII,09:09:02.273,11.4,22.4,,,,9.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:02.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

VI,09:09:02.476,1,,,,,,,,,,,,,,,,,,,

FLOW,09:09:02.553,90.2,90.2,0.047337,68.9,1,3,1,0.123047,0.110080,0.124654,0.122943,14.367824,97.643257,25.0,34.9,35.3,88.9257,0.6066,0.000000

VI,09:09:02.713,,,39.61,,,,,,,,,,,,,,,,

AMBII,09:09:02.670,,,0.011,110,,8.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:02.751,,,,,,1480.00,,,,,,,,,,,,,,

FID,09:09:02.784,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:09:02.791,,,,,,,37.88,,,,,,,,,,,,

NDUV,09:09:02.795,5.1,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0004,-0.0022,0.0001

VI,09:09:02.831,,,,,,,,17.99,,,,,,,,,,,,

VI,09:09:02.873,,,,,,,,,325.80,,,,,,,,,,,

SCB,09:09:02.947,191,190,7.5,14, ,31,80,981,824,857,875,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:09:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:09:03.059,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:09:03.062,86.1,86.1,0.044433,68.9,1,3,1,0.110590,0.084077,0.110402,0.111044,14.367824,97.656776,25.0,34.9,35.3,84.7841,0.6073,0.000000

VI,09:09:03.111,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:09:03.076,,,,,9.65,8.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:03.156,,,,,,,,,,,,,,,,,107.00,,,,

VI,09:09:03.192,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:09:03.213,99.3,31.6

GPS,09:09:03.235,2,20170526,13:08:33,42.294993,-83.704853,261.5,38.8,12,10,0xd264a004,1.1,2.9,3.1,WGS 84

NDUV,09:09:03.296,5.0,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0013,-0.0021,-0.0006

VI,09:09:03.433,,,,,,,,,311.20,,,,,,,,,,,,

Status,09:09:03.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968

VI,09:09:03.471,,,,,,1478.00,,,,,,,,,,,,,,,

AMBII,09:09:03.471,11.2,22.1,,,,7.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:03.511,,,,,,,37.26,,,,,,,,,,,,,

VI,09:09:03.511,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:03.552,,,,,,,,16.41,,,,,,,,,,,,

VI,09:09:03.592,,,,,,,,,318.50,,,,,,,,,,,

FLOW,09:09:03.653,81.7,81.7,0.044464,68.4,1,3,1,0.099278,0.084696,0.098257,0.100557,14.457628,97.677036,25.0,34.9,35.3,80.2913,0.6081,0.000000

NDUV,09:09:03.794,5.1,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0021,-0.0023,-0.0014

VI,09:09:03.831,,,,,,,,,,,,,7.00,,,,,,,

VI,09:09:03.873,,,,,,,,,,,,,,,,,104.78,,,,

VI,09:09:03.913,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:03.873,,,0.012,120,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:03.947,191,190,7.6,14, ,31,80,981,824,858,875,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:09:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:09:04.049,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:04.166,,,,,,,,,,,,80.00,,,,,,,,

VI,09:09:04.202,,,57.65,,,,,,,,,,,,,,,,,

GPS,09:09:04.238,2,20170526,13:08:34,42.294835,-83.704845,261.7,39.1,12,10,0xd264a004,1.1,3.0,3.2,WGS 84

VI,09:09:04.241,,,,,,1473.50,,,,,,,,,,,,,,,

FLOW,09:09:04.262,77.0,77.0,0.033684,68.4,1,3,1,0.087410,0.081713,0.087004,0.088651,14.592321,97.663528,25.0,35.0,35.3,75.5700,0.6091,0.000000

VI,09:09:04.281,,,,,,,37.26,,,,,,,,,,,,,

NDUV,09:09:04.302,4.7,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0004,-0.0021,0.0002

VI,09:09:04.321,,,,,,,,23.72,,,,,,,,,,,,

AMBII,09:09:04.291,,,,,10.03,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:04.363,,,,,,,,,325.80,,,,,,,,,,,

Status,09:09:04.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:09:04.566,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:09:04.577,99.4,31.6

VI,09:09:04.601,,,,,,,,,,,,,13.00,,,,,,,

FID,09:09:04.545,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:04.652,,,,,,,,,,,,,,,,,106.69,,,,

VI,09:09:04.694,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:04.665,11.0,21.7,,,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:04.775,75.3,75.3,0.034929,68.9,1,3,1,0.085965,0.082895,0.086300,0.086838,14.547419,97.670280,25.0,34.9,35.3,73.8450,0.6095,0.000000

NDUV,09:09:04.799,5.4,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0024,-0.0006

SCB,09:09:04.949,191,190,7.6,14, ,31,80,981,825,857,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:09:04.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:09:05.074,,,0.014,140,,7.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:05.148,,,63.53,,,,,,,,,,,,,,,,,

VI,09:09:05.190,,,,,,1478.50,,,,,,,,,,,,,,

GPS,09:09:05.237,2,20170526,13:08:35,42.294677,-83.704850,261.5,39.1,12,10,0xd264a004,1.1,3.0,3.2,WGS 84

VI,09:09:05.238,,,,,,,37.26,,,,,,,,,,,,,

VI,09:09:05.271,,,,,,,,26.83,,,,,,,,,,,,

NDUV,09:09:05.303,5.0,-4.6,-4.6,1,44.2,1005,0x120a,1,3000,3000,500,500,-0.0011,-0.0006,-0.0021,0.0000

VI,09:09:05.313,,,,,,,,,325.80,,,,,,,,,,,

FLOW,09:09:05.369,81.2,81.3,0.051901,67.9,1,3,1,0.101594,0.105127,0.102649,0.101702,14.816818,97.670280,25.0,34.9,35.3,79.8294,0.6082,0.000000

Status,09:09:05.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,566

FID,09:09:05.478,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

AMBII,09:09:05.476,,,,,10.50,7.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:05.561,,,,,,,,,,,,,20.00,,,,,,,

VI,09:09:05.603,,,,,,,,,,,,,,,,,111.38,,,,

VI,09:09:05.603,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:05.643,,,,,,,,,,,,,,,,,,1,,,

VI,09:09:05.793,,,,,,,,,,,,,,,,,,,,12.16,

NDUV,09:09:05.798,5.4,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0009,-0.0022,-0.0002

VI,09:09:05.831,,,69.80,,,,,,,,,,,,,,,,,

VI,09:09:05.871,,,,,,1492.00,,,,,,,,,,,,,,

AMBII,09:09:05.872,11.1,21.8,,,,7.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:05.911,,,,,,,37.88,,,,,,,,,,,,,

SCB,09:09:05.950,191,191,7.7,14, ,31,80,981,820,857,875,13.3,0.005,-5.000,0.005,0,0

VI,09:09:05.951,,,,,,,,25.08,,,,,,,,,,,,

FLOW,09:09:05.952,90.3,90.5,0.053871,67.9,1,3,1,0.125323,0.131749,0.126680,0.125674,14.412726,97.656776,25.0,34.9,35.3,89.0480,0.6065,0.000000

HUMID,09:09:05.953,99.4,31.6

AutoZero,09:09:05.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:05.992,,,,,,,,,326.50,,,,,,,,,,,

FID,09:09:06.062,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:09:06.231,,,,,,,,,,,,,18.00,,,,,,,,

GPS,09:09:06.232,2,20170526,13:08:36,42.294518,-83.704843,261.4,39.1,12,10,0xd264a004,1.2,3.7,3.9,WGS 84

VI,09:09:06.272,,,,,,,,,,,,,,,,,113.78,,,,

NDUV,09:09:06.304,5.3,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0021,-0.0009

VI,09:09:06.312,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:06.271,,,0.013,130,,7.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:06.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,155

FLOW,09:09:06.457,91.9,92.0,0.044433,67.9,1,3,1,0.127663,0.111524,0.128383,0.128814,14.367824,97.656776,25.0,34.9,35.3,90.6193,0.6063,0.000000

VI,09:09:06.561,,,,192.20,,,,,,,,,,,,,,,,

VI,09:09:06.601,,,44.31,,,,,,,,,,,,,,,,,

VI,09:09:06.641,,,,,,1502.00,,,,,,,,,,,,,,

VI,09:09:06.641,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:06.680,,,,,,,37.88,,,,,,,,,,,,,

AMBII,09:09:06.680,,,,,9.66,6.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:06.733,,,,,,,,16.91,,,,,,,,,,,,

VI,09:09:06.773,,,,,,,,,326.50,,,,,,,,,,,

NDUV,09:09:06.810,5.5,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0023,-0.0023,-0.0016

SCB,09:09:06.937,191,191,7.7,14, ,31,80,981,823,857,875,13.3,0.005,-5.000,0.006,0,0

VI,09:09:07.011,,,,,,,,,,,,,2.00,,,,,,,,

FLOW,09:09:07.041,84.8,84.9,0.045086,67.9,1,3,1,0.106848,0.073025,0.106336,0.108084,14.637223,97.663528,25.0,34.9,35.3,83.4933,0.6075,0.000000

FID,09:09:07.042,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:07.053,,,,,,,,,,,,,,,,,109.88,,,,

VI,09:09:07.093,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:07.074,10.9,21.5,,,,6.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:07.217,2,20170526,13:08:37,42.294363,-83.704865,261.1,38.9,12,10,0xd264a004,1.1,2.9,3.1,WGS 84

NDUV,09:09:07.289,4.6,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,0.0000,-0.0022,0.0006

HUMID,09:09:07.316,99.4,31.6

Status,09:09:07.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:09:07.476,,,0.009,90,,6.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:07.541,,,2.75,,,,,,,,,,,,,,,,

FID,09:09:07.541,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:09:07.562,80.8,80.7,0.044433,68.9,1,3,1,0.097420,0.063027,0.095978,0.098780,14.457628,97.670280,25.0,34.9,35.3,79.3910,0.6083,0.000000

VI,09:09:07.581,,,,,,1507.00,,,,,,,,,,,,,,

VI,09:09:07.621,,,,,,,38.50,,,,,,,,,,,,

VI,09:09:07.664,,,,,,,,17.55,,,,,,,,,,,,

VI,09:09:07.664,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:07.704,,,,,,,,,326.50,,,,,,,,,,,

NDUV,09:09:07.806,5.9,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0024,-0.0004

AMBII,09:09:07.893,,,,,8.16,7.1,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:07.940,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:09:07.943,191,191,7.6,14, ,31,80,981,825,857,874,13.3,0.006,-5.000,0.006,0,0

AutoZero,09:09:07.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:07.985,,,,,,,,,,,,,,,,,,104.19,,,,

VI,09:09:08.031,,,,,,,,,,,,,,,,,,,1,,,

FLOW,09:09:08.064,80.5,80.5,0.046922,68.9,1,3,1,0.096662,0.072933,0.095700,0.097626,14.547419,97.656776,25.0,34.9,35.3,79.1111,0.6083,0.000000

VI,09:09:08.174,,,,,,,,290.60,,,,,,,,,,,,

VI,09:09:08.211,,,,,,1508.50,,,,,,,,,,,,,,

GPS,09:09:08.229,2,20170526,13:08:38,42.294205,-83.704902,261.0,39.5,12,10,0xd264a004,1.3,1.0,2.8,WGS 84

VI,09:09:08.251,,,,,,,38.50,,,,,,,,,,,,

VI,09:09:08.291,,,,,,,,14.80,,,,,,,,,,,,

NDUV,09:09:08.308,4.7,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0022,-0.0013

AMBII,09:09:08.273,10.5,20.8,,,,7.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:08.335,,,,,,,,,308.55,,,,,,,,,,,

FID,09:09:08.053,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:09:08.416,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

Status,09:09:08.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966

VI,09:09:08.591,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:08.636,,,,,,,,,,,,,,,,,102.19,,,,

FLOW,09:09:08.647,73.5,73.6,0.043296,68.4,1,3,1,0.079041,0.058665,0.078049,0.080187,14.547426,97.670280,25.0,35.0,35.3,72.0752,0.6099,0.000000

VI,09:09:08.674,,,,,,,,,,,,,,,,,1,,,

VI,09:09:08.675,1,,,,,,,,,,,,,,,,,,,,

HUMID,09:09:08.680,99.2,31.6

AMBII,09:09:08.675,,,0.012,120,,8.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:08.794,5.4,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0009,-0.0022,-0.0003

VI,09:09:08.912,,,,,,,,,,,,48.00,,,,,,,,

SCB,09:09:08.953,191,191,7.6,14, ,31,80,981,822,857,874,13.3,0.005,-5.000,0.005,0,0

VI,09:09:08.954,,,0.00,,,,,,,,,,,,,,,,,

AutoZero,09:09:08.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:08.991,,,,,,1516.00,,,,,,,,,,,,,,

VI,09:09:09.032,,,,,,,38.50,,,,,,,,,,,,,

FID,09:09:09.054,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:09:09.071,,,,,,,,12.80,,,,,,,,,,,,

VI,09:09:09.112,,,,,,,,,325.80,,,,,,,,,,,

AMBII,09:09:09.071,,,,,6.85,8.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:09.151,66.1,66.2,0.020975,67.9,1,3,1,0.063064,0.033154,0.060336,0.064435,14.367824,97.683796,25.0,35.0,35.3,64.5787,0.6119,0.000000

GPS,09:09:09.219,2,20170526,13:08:39,42.294047,-83.704950,260.1,39.8,12,09,0xc264a004,1.3,1.3,2.9,WGS 84

NDUV,09:09:09.295,4.5,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0004,-0.0021,0.0001

VI,09:09:09.360,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:09.402,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:09:09.448,,,,,,,,,,,,,,,,,0,,,

Status,09:09:09.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,758

AMBII,09:09:09.516,10.2,20.1,,,,9.4,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:09.671,55.4,55.4,0.024830,68.9,1,3,1,0.052203,0.034671,0.050880,0.053133,14.457628,97.724342,25.0,35.0,35.3,53.7964,0.6158,0.000000

NDUV,09:09:09.795,5.3,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0017,-0.0022,-0.0011

VI,09:09:09.858,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:09.892,,,0.00,,,,,,,,,,,,,,,,,

AMBII,09:09:09.869,,,0.014,140,,10.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:09.935,,,,,,1527.50,,,,,,,,,,,,,,

SCB,09:09:09.946,191,191,7.6,14, ,31,80,981,824,857,874,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:09:09.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:09.971,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:10.011,,,,,,,,12.52,,,,,,,,,,,,

HUMID,09:09:10.045,99.1,31.6

VI,09:09:10.055,,,,,,,,,325.80,,,,,,,,,,,

GPS,09:09:10.221,2,20170526,13:08:40,42.293892,-
83.705007,259.2,39.9,12,09,0xc264a004,1.3,1.5,3.0,WGS 84

FLOW,09:09:10.276,53.5,53.4,0.019484,68.9,1,3,1,0.045302,0.033252,0.044114,0.046957,14.
457621,97.690552,25.0,35.0,35.3,51.8319,0.6166,0.000000

VI,09:09:10.291,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:09:10.291,5.0,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-
0.0008,-0.0022,-0.0003

AMBII,09:09:10.292,,,,,7.58,10.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:09:10.334,,,,,,,,,,,,,,,,,100.19,,,,

VI,09:09:10.372,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:10.055,FID,10000,10000,SAMPLE,-2.0,,,

Status,09:09:10.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,561

FID,09:09:10.545,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:10.615,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:09:10.650,,,0.00,,,,,,,,,,,,,,,,,

VI,09:09:10.691,,,,,,1539.50,,,,,,,,,,,,,,

AMBII,09:09:10.672,10.5,20.7,,,,10.8,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:09:10.730,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:10.770,,,,,,,,12.74,,,,,,,,,,,,

NDUV,09:09:10.804,5.1,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-
0.0005,-0.0022,0.0001

VI,09:09:10.812,,,,,,,,,325.10,,,,,,,,,,,

FLOW,09:09:10.881,51.6,51.7,0.025114,67.4,1,3,1,0.040421,0.032070,0.038761,0.041325,14.
502523,97.704067,25.0,35.0,35.3,49.9949,0.6174,0.000000

SCB,09:09:10.937,191,191,7.6,14, ,31,81,981,824,857,874,13.3,0.005,-5.000,0.007,0,0

VI,09:09:11.024,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:11.061,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:11.102,,,,,,,,,,,,,,,,,,99.88,,,,

AMBII,09:09:11.079,,,0.013,130,,10.9,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:09:11.144,,,,,,,,,,,,,,,,,,0,,,

GPS,09:09:11.233,2,20170526,13:08:41,42.293737,-
83.705073,258.3,40.0,12,08,0x4264a004,1.3,1.7,3.1,WGS 84

FID,09:09:11.266,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,09:09:11.291,,,,,,,,,,57.20,,,,,,,,,,

NDUV,09:09:11.310,4.5,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-

0.0017,-0.0022,-0.0011

VI,09:09:11.332,,,0.00,,,,,,,,,,,,,,,,

VI,09:09:11.371,,,,,,1554.50,,,,,,,,,,,,,,

VI,09:09:11.411,,,,,,,39.74,,,,,,,,,,,,,

HUMID,09:09:11.412,99.2,31.6

VI,09:09:11.451,,,,,,,,12.72,,,,,,,,,,,,

Status,09:09:11.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,362

FLOW,09:09:11.475,50.4,50.5,0.023741,67.4,1,3,1,0.037559,0.032070,0.036956,0.038185,14.412726,97.677036,25.0,35.0,35.3,48.7702,0.6181,0.000000

VI,09:09:11.492,,,,,,,,,325.80,,,,,,,,,,,

AMBII,09:09:11.494,,,,,8.45,10.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:11.541,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:09:11.731,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:11.773,,,,,,,,,,,,,,,,,,99.88,,,,

NDUV,09:09:11.805,4.7,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,0.0002,-0.0021,0.0008

VI,09:09:11.812,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:11.914,10.7,21.1,,,,10.6,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:11.937,191,191,7.6,14, ,31,81,981,825,856,874,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:09:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:12.025,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:09:12.069,49.4,49.6,0.023719,66.9,1,3,1,0.035185,0.032070,0.035494,0.035793,14.502523,97.683792,25.0,35.0,35.3,47.7699,0.6186,0.000000

VI,09:09:12.170,,,0.00,,,,,,,,,,,,,,,,

VI,09:09:12.210,,,,,,1557.50,,,,,,,,,,,,,,

GPS,09:09:12.234,2,20170526,13:08:42,42.293585,-83.705152,257.1,40.3,12,08,0x4264a004,1.3,1.7,3.1,WGS 84

VI,09:09:12.256,,,,,,,39.74,,,,,,,,,,,,,

VI,09:09:12.292,,,,,,,,12.83,,,,,,,,,,,,

NDUV,09:09:12.293,4.4,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0010,-0.0022,-0.0003

AMBII,09:09:12.278,,,0.011,110,,10.2,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:12.334,,,,,,,,,325.80,,,,,,,,,,,

Status,09:09:12.461,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:09:12.480,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:12.531,,,,,,,,,,,,,,,,,,99.78,,,,

FID,09:09:12.553,FID,10000,10000,SAMPLE,-1.0,,,

VI,09:09:12.573,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:09:12.674,49.4,49.6,0.023000,66.9,1,3,1,0.034994,0.031030,0.035412,0.035513,14.547419,97.704067,25.0,35.0,35.3,47.7573,0.6186,0.000000

AMBII,09:09:12.677,,,,,7.56,9.9,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:09:12.776,99.1,31.6

NDUV,09:09:12.795,4.9,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0011,-0.0020,-0.0022,-0.0012

VI,09:09:12.815,,,,,,,,,230.50,,,,,,,,,,,,

VI,09:09:12.858,,,,,,1323.50,,,,,,,,,,,,,,,

VI,09:09:12.891,,,,,,,40.99,,,,,,,,,,,,,

VI,09:09:12.931,,,,,,,,10.86,,,,,,,,,,,,,

SCB,09:09:12.949,191,191,7.6,14, ,31,81,981,826,856,874,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:09:12.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:12.973,,,,,,,,,277.80,,,,,,,,,,,,

FID,09:09:13.075,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,09:09:13.070,10.5,20.7,,,,9.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:13.176,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:13.211,,,,,,,,,,,,,1.00,,,,,,,,

GPS,09:09:13.235,2,20170526,13:08:43,42.293432,-83.705238,256.0,40.9,12,08,0x4264a004,1.3,1.7,3.1,WGS 84

VI,09:09:13.257,,,,,,,,,,,,,,,,,99.59,,,,

FLOW,09:09:13.268,47.4,47.6,0.029273,66.4,1,3,1,0.031967,0.029990,0.032143,0.032173,14.502523,97.710823,25.0,35.0,35.3,45.7775,0.6197,0.000000

VI,09:09:13.294,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:13.295,5.4,-4.6,-4.6,1,44.2,1006,0x120a,1,3000,3000,500,500,-0.0012,-0.0004,-0.0024,0.0003

Status,09:09:13.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,961

AMBII,09:09:13.486,,,0.013,130,,9.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:13.542,,,,,,,,,,,,,12.00,,,,,,,,

VI,09:09:13.580,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:13.631,,,,,,1310.50,,,,,,,,,,,,,,,

VI,09:09:13.670,,,,,,,40.37,,,,,,,,,,,,,

VI,09:09:13.710,,,,,,,,10.80,,,,,,,,,,,,,

FID,09:09:13.750,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,09:09:13.752,,,,,,,,,325.10,,,,,,,,,,,,

NDUV,09:09:13.807,5.1,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0023,-0.0006

FLOW,09:09:13.864,44.5,44.7,0.021814,65.8,1,3,1,0.027352,0.009568,0.027756,0.028225,14.637223,97.744610,25.0,35.0,35.3,42.8228,0.6215,0.000000

AMBII,09:09:13.914,,,,,5.56,10.0,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:13.937,191,191,7.6,14, ,31,81,982,825,856,873,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:09:13.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:13.991,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:14.038,,,,,,,,,,,,,,,,,,99.50,,,,

FID,09:09:14.071,FID,10000,10000,SAMPLE,0.0,,,

VI,09:09:14.072,,,,,,,,,,,,,,,,,,0,,,

HUMID,09:09:14.156,99.1,31.6

GPS,09:09:14.225,2,20170526,13:08:44,42.293278,-
83.705332,254.9,41.3,12,08,0x4264a004,1.3,1.7,3.1,WGS 84

VI,09:09:14.276,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:09:14.302,5.9,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-
0.0022,-0.0025,-0.0015

AMBII,09:09:14.276,9.8,19.4,,,,10.5,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

Status,09:09:14.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,762

FLOW,09:09:14.455,42.3,42.5,0.022782,65.8,1,3,1,0.024816,0.011531,0.024501,0.025398,14.
502523,97.717583,25.0,35.0,35.3,40.5656,0.6231,0.000000

VI,09:09:14.521,,,0.00,,,,,,,,,,,,,,,,,

FID,09:09:14.555,FID,10000,10000,SAMPLE,0.0,,,

VI,09:09:14.561,,,,,1297.00,,,,,,,,,,,,,,

VI,09:09:14.601,,,,,,39.74,,,,,,,,,,,,,

VI,09:09:14.641,,,,,,,,10.58,,,,,,,,,,,,

VI,09:09:14.682,,,,,,,,,324.40,,,,,,,,,,,

AMBII,09:09:14.683,,,0.011,110,,11.2,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:14.801,5.0,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,0.0000,-
0.0022,0.0007

VI,09:09:14.938,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:09:14.938,191,191,7.6,14, ,31,80,982,824,855,873,13.4,0.005,-5.000,0.006,0,0

FLOW,09:09:14.962,41.0,41.3,0.027976,64.8,1,3,1,0.023374,0.016661,0.022829,0.023826,14.
547419,97.751366,25.0,35.0,35.3,39.2979,0.6240,0.000000

AutoZero,09:09:14.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:14.982,,,,,,,,,,,,,,,,,,99.38,,,,

VI,09:09:15.028,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:15.050,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:09:15.116,,,,,3.76,12.0,1032,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:09:15.172,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:09:15.210,,,0.00,,,,,,,,,,,,,,,,,

GPS,09:09:15.237,2,20170526,13:08:45,42.293125,-
83.705417,253.8,41.3,12,08,0x4264a004,1.4,1.9,3.2,WGS 84

VI,09:09:15.258,,,,,1293.50,,,,,,,,,,,,,,

VI,09:09:15.300,,,,,,39.74,,,,,,,,,,,,,

VI,09:09:15.300,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:09:15.304,5.6,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-

0.0014,-0.0023,-0.0007

VI,09:09:15.340,,,,,,,10.27,,,,,,,,,,,,

VI,09:09:15.382,,,,,,,,,324.40,,,,,,,,,,,

Status,09:09:15.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,09:09:15.468,9.1,17.9,,,,12.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:09:15.509,98.9,31.6

FLOW,09:09:15.558,40.3,40.5,0.032332,64.8,1,3,1,0.022868,0.023403,0.022775,0.023040,14.412726,97.751369,25.0,35.0,35.3,38.5541,0.6246,0.000000

VI,09:09:15.621,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:15.662,,,,,,,,,,,,,,,,,99.28,,,,

VI,09:09:15.705,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:15.807,4.6,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0022,-0.0013

FID,09:09:15.546,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:09:15.891,,,0.013,130,,13.5,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:15.950,191,191,7.6,14, ,31,80,982,823,855,873,13.4,0.005,-5.000,0.006,0,0

VI,09:09:15.951,,,,,,,,,,,,,,405.66,,,,,,,

AutoZero,09:09:15.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:15.991,,,0.00,,,,,,,,,,,,,,,,,

VI,09:09:16.031,,,,,,1272.50,,,,,,,,,,,,,,,

VI,09:09:16.071,,,,,,,39.12,,,,,,,,,,,,,,

VI,09:09:16.111,,,,,,,,10.38,,,,,,,,,,,,,

VI,09:09:16.152,,,,,,,,,324.40,,,,,,,,,,,

FLOW,09:09:16.161,39.5,39.7,0.031848,64.8,1,3,1,0.022068,0.025329,0.022181,0.022051,14.637223,97.764885,25.0,35.0,35.3,37.7298,0.6253,0.000000

GPS,09:09:16.238,2,20170526,13:08:46,42.292963,-83.705503,252.7,41.9,12,08,0x4264a004,1.4,1.9,3.2,WGS 84

FID,09:09:16.259,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

NDUV,09:09:16.297,4.9,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0004,-0.0022,0.0002

AMBII,09:09:16.298,,,,,2.46,14.3,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:16.355,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:16.390,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:16.436,,,,,,,,,,,,,,,,,99.19,,,,

Status,09:09:16.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,09:09:16.472,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:16.675,8.1,15.9,,,,15.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:16.766,39.2,39.5,0.032332,64.3,1,3,1,0.022004,0.020032,0.021857,0.021823,14.592321,97.771637,25.0,34.9,35.3,37.4585,0.6255,0.000000

NDUV,09:09:16.799,4.3,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0022,-0.0011

HUMID,09:09:16.876,99.2,31.6

VI,09:09:16.912,,,0.00,,,,,,,,,,,,,,,,

SCB,09:09:16.951,191,191,7.6,14, ,31,80,982,822,855,873,13.4,0.005,-5.000,0.007,0,0

VI,09:09:16.952,,,,,,1248.00,,,,,,,,,,,,,,

AutoZero,09:09:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:16.991,,,,,,,38.50,,,,,,,,,,,,

VI,09:09:17.031,,,,,,,,9.88,,,,,,,,,,,,

FID,09:09:17.063,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:17.072,,,,,,,,,324.40,,,,,,,,,,

AMBII,09:09:17.073,,,0.012,120,,15.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:17.217,2,20170526,13:08:47,42.292793,-83.705532,251.8,41.9,12,08,0x4264a004,1.9,2.3,3.8,WGS 84

NDUV,09:09:17.297,5.4,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0023,-0.0001

VI,09:09:17.311,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:17.352,,,,,,,,,,,,,,,,,,99.19,,,,

FLOW,09:09:17.360,38.7,39.0,0.030396,63.8,1,3,1,0.021435,0.019069,0.021154,0.021227,14.457628,97.785149,25.0,35.0,35.3,36.9629,0.6259,0.000000

VI,09:09:17.392,,,,,,,,,,,,,,,,,,0,,,

VI,09:09:17.392,1,,,,,,,,,,,,,,,,,,,,

Status,09:09:17.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

AMBII,09:09:17.470,,,,,1.72,16.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:17.546,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:17.635,,,,,,,,,204.20,,,,,,,,,,,,

VI,09:09:17.670,,,,,,1246.00,,,,,,,,,,,,,,

VI,09:09:17.710,,,,,,,38.50,,,,,,,,,,,,

VI,09:09:17.754,,,,,,,,9.94,,,,,,,,,,,,

VI,09:09:17.792,,,,,,,,,263.90,,,,,,,,,,

NDUV,09:09:17.792,4.3,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0009,-0.0022,-0.0003

FLOW,09:09:17.866,38.1,38.4,0.027492,63.8,1,3,1,0.020613,0.019069,0.020722,0.020536,14.592321,97.771637,25.0,34.9,35.3,36.3451,0.6265,0.000000

AMBII,09:09:17.867,7.1,14.1,,,,16.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:17.937,191,191,7.6,14, ,31,80,982,825,856,873,13.5,0.005,-5.000,0.006,0,0

VI,09:09:18.031,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:18.072,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:09:18.111,,,,,,,,,,,,,,,,,,0,,,

GPS,09:09:18.218,2,20170526,13:08:48,42.292628,-

83.705538,251.5,41.0,12,08,0x4264a004,1.9,2.3,3.8,WGS 84

HUMID,09:09:18.242,99,31.6

NDUV,09:09:18.296,5.2,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0020,-0.0022,-0.0014

AMBII,09:09:18.279,,,0.013,130,,17.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:18.354,,,,,,,,,,,8.00,,,,,,,,,

FLOW,09:09:18.372,37.8,38.1,0.021096,63.8,1,3,1,0.019620,0.007925,0.020339,0.020225,14.637223,97.805420,25.0,34.9,35.3,36.0692,0.6268,0.000000

VI,09:09:18.391,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:18.392,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:18.436,,,,,,1236.00,,,,,,,,,,,,,,,

Status,09:09:18.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,959

VI,09:09:18.471,,,,,,,37.88,,,,,,,,,,,,,,

VI,09:09:18.511,,,,,,,,10.08,,,,,,,,,,,,

VI,09:09:18.552,,,,,,,,,323.60,,,,,,,,,,,

AMBII,09:09:18.711,,,,,1.34,17.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:18.791,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:09:18.791,4.2,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0009,-0.0021,-0.0002

VI,09:09:18.834,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:09:18.872,,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:09:18.872,37.6,37.9,0.023430,63.2,1,3,1,0.019640,0.011175,0.020339,0.019957,14.727021,97.785149,25.0,35.0,35.3,35.8260,0.6270,0.000000

FID,09:09:18.559,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:09:18.889,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

SCB,09:09:18.953,191,191,7.7,14, ,31,80,982,824,855,873,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:09:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:09:19.076,6.5,12.9,,,,18.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:19.219,2,20170526,13:08:49,42.292468,-83.705537,251.4,40.3,12,08,0x4264a004,1.5,2.5,3.8,WGS 84

NDUV,09:09:19.296,4.6,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0021,-0.0003

VI,09:09:19.329,,,7.45,,,,,,,,,,,,,,,,,,

VI,09:09:19.370,,,,,,1229.00,,,,,,,,,,,,,,,

VI,09:09:19.410,,,,,,,37.88,,,,,,,,,,,,,,

VI,09:09:19.410,1,,,,,,,,,,,,,,,,,,,,

Status,09:09:19.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,768

VI,09:09:19.451,,,,,,,,17.33,,,,,,,,,,,,

FLOW,09:09:19.461,39.5,39.9,0.032574,63.2,1,3,1,0.024193,0.019396,0.024561,0.024118,14.682118,97.798664,25.0,34.9,35.3,37.7945,0.6253,0.000000

VI,09:09:19.492,,,,,,,,,323.60,,,,,,,,,,,

AMBII,09:09:19.492,,,0.014,140,,18.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:19.547,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,09:09:19.608,99.2,31.6

VI,09:09:19.736,,,,,,,,,,,,,4.00,,,,,,,

VI,09:09:19.771,,,,,,,,,,,,,,,,,99.88,,,,

NDUV,09:09:19.802,5.0,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0023,-0.0013

VI,09:09:19.814,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:19.912,,,,,1.09,18.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:19.937,191,191,7.6,14, ,31,80,982,824,856,873,13.4,0.005,-5.000,0.006,0,0

VI,09:09:20.062,,,,,,,,,,,,,,,,,,,,11.76,

FLOW,09:09:20.063,51.2,51.6,0.042750,63.2,1,3,1,0.047565,0.045958,0.048254,0.047550,14.592321,97.791908,25.0,34.9,35.3,49.5787,0.6175,0.000000

VI,09:09:20.101,,,45.49,,,,,,,,,,,,,,,,,

VI,09:09:20.141,,,,,1225.00,,,,,,,,,,,,,,

VI,09:09:20.181,,,,,,37.88,,,,,,,,,,,,,

GPS,09:09:20.241,2,20170526,13:08:50,42.292312,-83.705538,250.9,39.1,12,08,0x4264a004,1.2,2.6,3.1,WGS 84

VI,09:09:20.242,,,,,,,,17.30,,,,,,,,,,,,

VI,09:09:20.282,,,,,,,,,322.80,,,,,,,,,,,

AMBII,09:09:20.283,6.1,12.1,,,,18.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:20.341,5.0,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,0.0002,-0.0022,0.0008

Status,09:09:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,558

VI,09:09:20.485,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:20.528,,,,,,,,,,,,,14.00,,,,,,,

FID,09:09:20.539,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:09:20.573,,,,,,,,,,,,,,,,,102.19,,,,

VI,09:09:20.612,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:09:20.671,63.9,64.5,0.021432,62.7,1,3,1,0.061149,0.059634,0.060628,0.061571,14.637223,97.798664,25.0,34.9,35.3,62.3567,0.6123,0.000000

AMBII,09:09:20.714,,,0.011,110,,18.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:20.795,5.0,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0023,-0.0006

VI,09:09:20.862,,,,,,,,,,,,,,,,,-40.00,,,,

VI,09:09:20.900,,,59.22,,,,,,,,,,,,,,,,,

VI,09:09:20.940,,,,,1229.50,,,,,,,,,,,,,,

SCB,09:09:20.946,191,191,7.6,14, ,31,80,982,822,856,874,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:09:20.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:09:20.979,99.1,31.6

VI,09:09:20.980,,,,,,,37.88,,,,,,,,,,,,,,

VI,09:09:21.020,,,,,,,,20.30,,,,,,,,,,,,,

VI,09:09:21.063,,,,,,,,,323.60,,,,,,,,,,,

AMBII,09:09:21.078,,,,,0.89,19.0,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:21.221,2,20170526,13:08:51,42.292152,-83.705500,250.5,39.7,12,09,0xc264a004,1.2,1.0,2.2,WGS 84

FLOW,09:09:21.276,67.4,67.9,0.032453,63.8,1,3,1,0.069190,0.068908,0.069364,0.069405,14.727014,97.791908,25.0,34.9,35.3,65.8956,0.6113,0.000000

NDUV,09:09:21.298,4.5,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0006,-0.0021,0.0000

VI,09:09:21.301,,,,,,,,,,,,,18.00,,,,,,,,

VI,09:09:21.344,,,,,,,,,,,,,,,,,106.28,,,,

VI,09:09:21.382,,,,,,,,,,,,,,,,,,,0,,,

Status,09:09:21.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,09:09:21.474,6.8,13.5,,,,19.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:21.585,1,,,,,,,,,,,,,,,,,,,,

FID,09:09:21.063,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:09:21.705,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

NDUV,09:09:21.788,5.1,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0003,-0.0023,0.0003

VI,09:09:21.837,,,67.45,,,,,,,,,,,,,,,,,,

FLOW,09:09:21.859,74.0,74.6,0.047842,63.8,1,3,1,0.083126,0.084077,0.084316,0.083222,14.457628,97.791908,25.0,34.9,35.3,72.5974,0.6095,0.000000

VI,09:09:21.871,,,,,,1239.50,,,,,,,,,,,,,,

VI,09:09:21.910,,,,,,,37.88,,,,,,,,,,,,,

AMBII,09:09:21.871,,,0.011,110,,19.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:21.955,191,191,7.5,14, ,31,80,982,824,856,874,13.5,0.006,-5.000,0.007,0,0

VI,09:09:21.957,,,,,,,,20.41,,,,,,,,,,,,,

VI,09:09:21.992,,,,,,,,,324.40,,,,,,,,,,,

FID,09:09:22.068,FID,10000,10000,SAMPLE,-5.0,,,

GPS,09:09:22.233,2,20170526,13:08:52,42.291998,-83.705448,250.8,39.4,12,09,0xc264a004,1.3,1.8,2.9,WGS 84

VI,09:09:22.234,,,,,,,,,,,,,17.00,,,,,,,,

VI,09:09:22.272,,,,,,,,,,,,,,,,,108.69,,,,

NDUV,09:09:22.310,4.5,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0021,-0.0009

VI,09:09:22.311,,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:22.272,,,,,0.73,19.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:09:22.343,99.2,31.6

FLOW,09:09:22.365,74.0,74.5,0.043296,64.3,1,3,1,0.082236,0.082381,0.083237,0.082341,14.457628,97.798664,25.0,34.9,35.3,72.5384,0.6096,0.000000

Status,09:09:22.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:09:22.561,,,,,,,,238.80,,,,,,,,,,,,

VI,09:09:22.600,,,,,,1242.50,,,,,,,,,,,,,,

VI,09:09:22.600,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:22.649,,,,,,,38.50,,,,,,,,,,,,,

VI,09:09:22.690,,,,,,,,19.13,,,,,,,,,,,,

AMBII,09:09:22.690,8.1,16.0,,,,19.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:22.735,,,,,,,,,281.60,,,,,,,,,,,

NDUV,09:09:22.805,5.3,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,0.0004,-0.0023,0.0010

VI,09:09:22.881,,,,,,,,,,,,,17.00,,,,,,,,

FLOW,09:09:22.881,72.5,73.2,0.041024,62.7,1,3,1,0.078871,0.080685,0.079494,0.078990,14.457628,97.791908,25.0,34.9,35.3,71.0455,0.6099,0.000000

VI,09:09:22.922,,,,,,,,,,,,,,,,,108.50,,,,

SCB,09:09:22.959,191,192,7.5,14, ,31,80,982,824,856,874,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:09:22.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:22.967,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:23.069,FID,10000,10000,SAMPLE,-4.0,,,

AMBII,09:09:23.072,,,0.011,110,,19.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:23.212,,,,,,,,,,,,136.00,,,,,,,,

GPS,09:09:23.234,2,20170526,13:08:53,42.291847,-83.705383,250.7,39.5,12,09,0xc264a004,1.3,2.0,3.0,WGS 84

VI,09:09:23.254,,,54.90,,,,,,,,,,,,,,,,,

VI,09:09:23.290,,,,,,1242.50,,,,,,,,,,,,,,

NDUV,09:09:23.291,4.7,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0008,-0.0022,-0.0001

VI,09:09:23.333,,,,,,,38.50,,,,,,,,,,,,,

VI,09:09:23.370,,,,,,,,18.05,,,,,,,,,,,,

VI,09:09:23.412,,,,,,,,,324.40,,,,,,,,,,,

Status,09:09:23.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,972

FLOW,09:09:23.487,72.5,73.2,0.046137,63.2,1,3,1,0.079069,0.080685,0.080128,0.079357,14.502523,97.798664,25.0,34.9,35.3,71.0977,0.6099,0.000000

AMBII,09:09:23.520,,,,,0.61,19.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:23.619,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:23.660,,,,,,,,,,,,,12.00,,,,,,,,

VI,09:09:23.701,,,,,,,,,,,,,,,,,108.69,,,,

HUMID,09:09:23.718,99.2,31.6

VI,09:09:23.749,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:23.806,5.1,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0019,-0.0022,-0.0012

AMBII,09:09:23.909,7.9,15.6,,,,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:23.937,191,192,7.6,14, ,31,80,982,820,856,874,13.5,0.005,-5.000,0.006,0,0

FLOW,09:09:24.072,72.3,72.9,0.048978,63.8,1,3,1,0.079019,0.082946,0.080128,0.079287,14.727014,97.805420,25.0,34.9,35.3,70.9108,0.6100,0.000000

VI,09:09:24.192,,,59.22,,,,,,,,,,,,,,,,

GPS,09:09:24.235,2,20170526,13:08:54,42.291697,-83.705302,250.8,39.7,12,09,0xc264a004,1.3,2.1,3.1,WGS 84

VI,09:09:24.236,,,,,,1254.00,,,,,,,,,,,,,,

VI,09:09:24.271,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:24.311,,,,,,,,20.86,,,,,,,,,,,,

NDUV,09:09:24.312,3.8,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,0.0002,-0.0021,0.0008

AMBII,09:09:24.272,,,0.012,120,,19.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:24.048,FID,10000,10000,SAMPLE,-5.0,,,

FID,09:09:24.356,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:09:24.356,,,,,,,,,324.40,,,,,,,,,,,

Status,09:09:24.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,573

VI,09:09:24.600,,,,,,,,,,,,,18.00,,,,,,,

VI,09:09:24.651,,,,,,,,,,,,,,,,,109.09,,,,

VI,09:09:24.651,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:09:24.675,72.5,73.0,0.050683,64.3,1,3,1,0.079366,0.082946,0.080382,0.079534,14.682118,97.764885,25.0,34.9,35.3,71.0865,0.6099,0.000000

VI,09:09:24.692,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:24.692,,,,,0.81,19.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:24.796,4.7,-4.6,-4.6,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0009,-0.0021,-0.0002

VI,09:09:24.932,,,,,,,,,,,,,,,,,,,,6.67,

SCB,09:09:24.950,191,192,7.6,14, ,31,80,982,821,856,874,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:09:24.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:24.970,,,76.86,,,,,,,,,,,,,,,,

VI,09:09:25.010,,,,,,1259.50,,,,,,,,,,,,,,

FID,09:09:25.047,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:09:25.050,,,,,,,38.50,,,,,,,,,,,,,

HUMID,09:09:25.082,99.2,31.6

VI,09:09:25.090,,,,,,,,23.80,,,,,,,,,,,,

AMBII,09:09:25.091,8.4,16.6,,,,19.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:25.137,,,,,,,,,325.10,,,,,,,,,,,

FLOW,09:09:25.181,77.5,78.2,0.054786,63.8,1,3,1,0.092800,0.092069,0.093868,0.093042,14.
367824,97.785149,25.0,34.9,35.3,76.1638,0.6088,0.000000

GPS,09:09:25.246,2,20170526,13:08:55,42.291552,-
83.705202,250.7,40.0,12,09,0xc264a004,1.6,2.4,3.4,WGS 84

VI,09:09:25.280,,,,,,,,,,,,,18.00,,,,,,,

NDUV,09:09:25.303,3.9,-4.5,-4.5,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0013,-
0.0018,-0.0021,-0.0013

VI,09:09:25.321,,,,,,,,,,,,,,,,,110.78,,,,

VI,09:09:25.366,,,,,,,,,,,,,,,,,0,,,

Status,09:09:25.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,366

AMBII,09:09:25.471,,,0.014,140,,19.9,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FID,09:09:25.546,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:25.610,,,58.04,,,,,,,,,,,,,,,,

VI,09:09:25.652,,,,,,1268.50,,,,,,,,,,,,,,

VI,09:09:25.652,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:25.691,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:25.731,,,,,,,,18.47,,,,,,,,,,,,

VI,09:09:25.772,,,,,,,,,325.10,,,,,,,,,,,

FLOW,09:09:25.773,82.7,83.3,0.053581,64.3,1,3,1,0.103335,0.102929,0.104581,0.103730,14.
367824,97.785149,25.0,34.9,35.3,81.3570,0.6077,0.000000

NDUV,09:09:25.808,4.8,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,0.0001,-
0.0021,0.0007

AMBII,09:09:25.877,,,,,2.83,19.8,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

SCB,09:09:25.937,191,192,7.6,14, ,31,79,982,822,855,874,13.6,0.005,-5.000,0.007,0,0

VI,09:09:26.010,,,,,,,,,,,,,2.00,,,,,,,

VI,09:09:26.052,,,,,,,,,,,,,,,,,109.50,,,,

VI,09:09:26.092,,,,,,,,,,,,,,,,,1,,,

GPS,09:09:26.226,2,20170526,13:08:56,42.291412,-
83.705083,250.7,40.3,12,09,0xc264a004,1.7,1.0,3.4,WGS 84

NDUV,09:09:26.293,3.6,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0014,-
0.0010,-0.0021,-0.0003

AMBII,09:09:26.293,11.5,22.6,,,,19.5,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:26.369,78.9,79.4,0.031958,64.3,1,3,1,0.092309,0.070456,0.091430,0.093051,14.
502523,97.798664,25.0,34.9,35.3,77.4959,0.6085,0.000000

HUMID,09:09:26.441,99.4,31.6

Status,09:09:26.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,166

VI,09:09:26.540,,,1.18,,,,,,,,,,,,,,,,,

VI,09:09:26.580,,,,,,1262.50,,,,,,,,,,,,,,

VI,09:09:26.620,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:26.663,,,,,,,,12.58,,,,,,,,,,,,

VI,09:09:26.663,1,,,,,,,,,,,,,,,,,,,

VI,09:09:26.701,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:09:26.677,,,0.016,160,,19.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:26.798,4.2,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0019,-0.0021,-0.0014

VI,09:09:26.940,,,,,,,,,,,,,2.00,,,,,,,

SCB,09:09:26.941,191,192,7.6,14, ,31,79,982,819,855,874,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:09:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:09:26.974,70.7,71.2,0.020521,64.8,1,3,1,0.074655,0.047781,0.073683,0.075361,14.457621,97.805420,25.0,34.9,35.3,69.2947,0.6104,0.000000

VI,09:09:26.981,,,,,,,,,,,,,,,,,103.88,,,,

VI,09:09:27.029,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:27.106,,,,,5.80,18.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:26.541,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:09:27.161,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,09:09:27.175,,,,,,,,,258.50,,,,,,,,,,,

VI,09:09:27.211,,,,,,1247.00,,,,,,,,,,,,,,

GPS,09:09:27.238,2,20170526,13:08:57,42.291273,-83.704967,250.7,40.5,12,09,0xc264a004,2.0,1.2,3.6,WGS 84

VI,09:09:27.252,,,,,,,38.50,,,,,,,,,,,,,

VI,09:09:27.290,,,,,,,,15.36,,,,,,,,,,,,

NDUV,09:09:27.293,3.9,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0003,-0.0021,0.0002

VI,09:09:27.337,,,,,,,,,291.80,,,,,,,,,,,

Status,09:09:27.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,15

VI,09:09:27.480,,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:09:27.491,12.9,25.5,,,,17.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:27.535,,,,,,,,,,,,,,,,,102.69,,,,

VI,09:09:27.572,,,,,,,,,,,,,,,,,1,,,

FID,09:09:27.572,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,09:09:27.573,67.5,68.0,0.027553,64.8,1,3,1,0.067720,0.047781,0.067661,0.068257,14.367824,97.825691,25.0,34.9,35.3,66.0579,0.6113,0.000000

VI,09:09:27.776,1,,,,,,,,,,,,,,,,,,,

NDUV,09:09:27.799,4.2,-4.5,-4.5,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0014,-0.0021,-0.0007

HUMID,09:09:27.810,99.2,31.6

VI,09:09:27.811,,,,,,,,,,,,,82.00,,,,,,,,

VI,09:09:27.852,,,48.63,,,,,,,,,,,,,,,,,

VI,09:09:27.890,,,,,,1262.00,,,,,,,,,,,,,,

AMBII,09:09:27.891,,,0.013,130,,16.1,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.81

VI,09:09:27.931,,,,,,38.50,,,,,,,,,,,,,

SCB,09:09:27.951,191,192,7.6,14, ,31,80,982,818,854,873,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:09:27.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:27.970,,,,,,,,19.19,,,,,,,,,,,,

VI,09:09:28.011,,,,,,,,,325.10,,,,,,,,,,,

FLOW,09:09:28.074,66.3,66.8,0.023175,64.3,1,3,1,0.065626,0.042298,0.066985,0.066412,14.547419,97.778397,25.0,34.9,35.3,64.8268,0.6116,0.000000

GPS,09:09:28.228,2,20170526,13:08:58,42.291130,-83.704860,250.5,40.6,12,09,0xc264a004,2.0,1.3,3.1,WGS 84

VI,09:09:28.258,,,,,,,,,,,,,12.00,,,,,,,,

NDUV,09:09:28.294,3.9,-4.6,-4.6,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0014,-0.0022,-0.0022,-0.0013

VI,09:09:28.301,,,,,,,,,,,,,,,,,104.78,,,,

AMBII,09:09:28.283,,,,,7.63,14.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:28.347,,,,,,,,,,,,,,,,,,1,,,

Status,09:09:28.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,967

FLOW,09:09:28.582,70.2,70.7,0.033542,64.8,1,3,1,0.074596,0.063491,0.075930,0.075181,14.547419,97.805420,25.0,34.9,35.3,68.7905,0.6105,0.000000

FID,09:09:28.591,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:28.700,,,51.76,,,,,,,,,,,,,,,,,

AMBII,09:09:28.679,12.8,25.2,,,,13.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:28.740,,,,,,1261.00,,,,,,,,,,,,,,

VI,09:09:28.780,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:28.781,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:09:28.811,4.1,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0005,-0.0021,0.0003

VI,09:09:28.820,,,,,,,,17.72,,,,,,,,,,,,

VI,09:09:28.862,,,,,,,,,324.40,,,,,,,,,,,

SCB,09:09:28.952,191,192,7.5,14, ,31,80,982,815,851,871,13.9,0.005,-5.000,0.007,0,0

AutoZero,09:09:28.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:29.100,,,,,,,,,,,,,11.00,,,,,,,,

AMBII,09:09:29.097,,,0.015,150,,12.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:29.150,,,,,,,,,,,,,,,,,106.00,,,,

HUMID,09:09:29.174,99.4,31.6

FLOW,09:09:29.185,73.2,73.8,0.043296,64.3,1,3,1,0.080875,0.080120,0.082095,0.081209,14.547419,97.798664,25.0,34.9,35.3,71.7880,0.6098,0.000000

VI,09:09:29.191,,,,,,,,,,,,,,,,,,1,,,

GPS,09:09:29.229,2,20170526,13:08:59,42.290985,-83.704762,250.3,40.4,12,09,0xc264a004,1.5,1.4,2.8,WGS 84

NDUV,09:09:29.296,4.9,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0014,-0.0017,-0.0024,-0.0009

VI,09:09:29.431,,,,,,,,,,,,,,,,,,,,10.59,

Status,09:09:29.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,565

VI,09:09:29.469,,,50.59,,,,,,,,,,,,,,,,,

VI,09:09:29.510,,,,,,1265.00,,,,,,,,,,,,,,

AMBII,09:09:29.482,,,,,8.32,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:29.557,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:29.590,,,,,,,,18.30,,,,,,,,,,,,

VI,09:09:29.636,,,,,,,,,324.40,,,,,,,,,,,

VI,09:09:29.780,,,,,,,,,,,,,10.00,,,,,,,

VI,09:09:29.781,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:09:29.790,70.4,70.9,0.031838,64.3,1,3,1,0.073221,0.066529,0.073905,0.073732,14.547419,97.812176,25.0,34.9,35.3,68.9503,0.6105,0.000000

NDUV,09:09:29.801,4.6,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0021,-0.0023,-0.0014

VI,09:09:29.821,,,,,,,,,,,,,,,,,107.09,,,,

VI,09:09:29.864,,,,,,,,,,,,,,,,,1,,,

FID,09:09:29.570,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:09:29.904,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

AMBII,09:09:29.878,12.8,25.2,,,,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:29.953,191,192,7.6,14, ,31,79,982,816,849,871,14.0,0.005,-5.000,0.006,0,0

AutoZero,09:09:29.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:30.110,,0,,,,,,,,,,,,,,,,,,

VI,09:09:30.151,,,41.57,,,,,,,,,,,,,,,,,

VI,09:09:30.190,,,,,,1269.50,,,,,,,,,,,,,,

GPS,09:09:30.230,2,20170526,13:09:00,42.290837,-83.704675,250.1,40.3,12,09,0xc264a004,1.0,1.5,2.1,WGS 84

VI,09:09:30.231,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:30.270,,,,,,,,15.08,,,,,,,,,,,,

NDUV,09:09:30.307,4.7,-4.8,-4.8,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0004,-0.0023,0.0002

VI,09:09:30.312,,,,,,,,,325.10,,,,,,,,,,,

AMBII,09:09:30.296,,,0.013,130,,10.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:30.395,68.1,68.6,0.029731,64.8,1,3,1,0.068550,0.061324,0.068999,0.069188,14.637216,97.798664,25.0,34.9,35.3,66.6488,0.6111,0.000000

Status,09:09:30.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,361

HUMID,09:09:30.546,99.2,31.6

FID,09:09:30.547,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:09:30.550,,,,,,,,,,,,,12.00,,,,,,,

VI,09:09:30.593,,,,,,,,,,,,,,,,,105.88,,,,

VI,09:09:30.646,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:30.703,,,,,8.77,10.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:30.802,3.7,-4.8,-4.8,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0013,-0.0017,-0.0021,-0.0010

SCB,09:09:30.937,191,192,7.6,14, ,31,80,982,820,853,872,13.6,0.005,-5.000,0.006,0,0

VI,09:09:30.959,1,,,,,,,,,,,,,,,,,,,

FLOW,09:09:30.989,66.6,67.1,0.024765,64.3,1,3,1,0.066592,0.063448,0.065514,0.067299,14.502523,97.812176,25.0,34.9,35.3,65.0911,0.6115,0.000000

VI,09:09:31.000,,,52.94,,,,,,,,,,,,,,,,,

VI,09:09:31.040,,,,,,1271.00,,,,,,,,,,,,,,,

FID,09:09:31.040,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:31.080,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:31.120,,,,,,,,18.44,,,,,,,,,,,,

AMBII,09:09:31.077,12.8,25.2,,,,9.9,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:31.161,,,,,,,,,324.40,,,,,,,,,,,

GPS,09:09:31.231,2,20170526,13:09:01,42.290685,-83.704592,250.0,40.5,12,09,0xc264a004,1.1,1.6,2.2,WGS 84

NDUV,09:09:31.301,5.0,-4.8,-4.8,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0013,-0.0022,-0.0024,-0.0015

VI,09:09:31.399,,,,,,,,,,,,,9.00,,,,,,,

VI,09:09:31.449,,,,,,,,,,,,,,,,,107.50,,,,

Status,09:09:31.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,168

VI,09:09:31.492,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:31.492,,,0.013,130,,9.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:31.594,70.5,71.0,0.038396,64.8,1,3,1,0.075022,0.075268,0.075164,0.075356,14.547419,97.812176,25.0,35.0,35.3,69.0893,0.6105,0.000000

FID,09:09:31.548,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:31.737,,,,,,,,,264.00,,,,,,,,,,,

VI,09:09:31.771,,,,,,1273.00,,,,,,,,,,,,,,,

NDUV,09:09:31.803,4.1,-4.8,-4.8,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0013,-0.0005,-0.0022,0.0001

VI,09:09:31.810,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:31.856,,,,,,,,14.44,,,,,,,,,,,,

VI,09:09:31.894,,,,,,,,,293.80,,,,,,,,,,,

HUMID,09:09:31.913,99.2,31.6

AMBII,09:09:31.895,,,,,7.42,9.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:31.955,191,192,7.6,14, ,31,80,982,823,856,875,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:09:31.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:32.097,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:32.133,,,,,,,,,,,,2.00,,,,,,,,

VI,09:09:32.171,,,,,,,,,,,,,,,,,105.09,,,,

FLOW,09:09:32.188,67.9,68.3,0.031838,64.8,1,3,1,0.067736,0.063232,0.067704,0.068083,14.682118,97.812176,25.0,35.0,35.3,66.4164,0.6112,0.000000

VI,09:09:32.211,,,,,,,,,,,,,,,,,,1,,,

GPS,09:09:32.232,2,20170526,13:09:02,42.290532,-83.704517,250.1,40.6,12,09,0xc264a004,1.1,2.3,2.9,WGS 84

NDUV,09:09:32.309,5.6,-4.8,-4.8,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0017,-0.0024,-0.0010

AMBII,09:09:32.276,11.7,23.1,,,,9.3,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:32.451,,,,,,,,,,,98.00,,,,,,,,

Status,09:09:32.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,09:09:32.490,,,27.06,,,,,,,,,,,,,,,,

VI,09:09:32.538,,,,,,1278.00,,,,,,,,,,,,,,

VI,09:09:32.580,,,,,,,39.74,,,,,,,,,,,,,

VI,09:09:32.628,,,,,,,14.94,,,,,,,,,,,,,

FID,09:09:32.067,FID,10000,10000,SAMPLE,-3.0,,,

FID,09:09:32.651,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,09:09:32.673,,,,,,,,,323.60,,,,,,,,,,,

AMBII,09:09:32.674,,,0.015,150,,9.4,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:32.784,63.1,63.5,0.025091,64.8,1,3,1,0.058577,0.037271,0.057476,0.059068,14.727021,97.818935,25.0,34.9,35.3,61.5535,0.6126,0.000000

NDUV,09:09:32.797,5.0,-4.8,-4.8,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0022,-0.0023,-0.0015

VI,09:09:32.920,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:09:32.945,191,192,7.7,14, ,31,80,982,825,856,875,13.4,0.005,-5.000,0.005,0,0

VI,09:09:32.962,,,,,,,,,,,,,,,,,103.50,,,,

VI,09:09:33.002,,,,,,,,,,,,,,,,,,1,,,

FID,09:09:33.055,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:09:33.106,,,,,6.09,9.8,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:33.205,1,,,,,,,,,,,,,,,,,,,,

GPS,09:09:33.233,2,20170526,13:09:03,42.290373,-83.704447,250.2,40.9,12,09,0xc264a004,1.2,1.0,2.3,WGS 84

HUMID,09:09:33.277,99.2,31.6

NDUV,09:09:33.308,5.9,-4.8,-4.8,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,0.0000,-0.0024,0.0006

FLOW,09:09:33.378,60.1,60.6,0.021312,63.8,1,3,1,0.052501,0.033571,0.051609,0.053397,14.682118,97.805420,25.0,34.9,35.3,58.5870,0.6136,0.000000

VI,09:09:33.451,,,0.39,,,,,,,,,,,,,,,,,

Status,09:09:33.452,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,967

VI,09:09:33.490,,,,,,1272.50,,,,,,,,,,,,,,,

AMBII,09:09:33.494,11.3,22.3,,,,10.5,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:33.530,,,,,,,39.12,,,,,,,,,,,,,

VI,09:09:33.570,,,,,,,,11.61,,,,,,,,,,,,

FID,09:09:33.571,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:09:33.611,,,,,,,,,322.80,,,,,,,,,,,

NDUV,09:09:33.794,4.9,-4.8,-4.8,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0014,-0.0023,-0.0008

VI,09:09:33.850,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:33.891,,,,,,,,,,,,,,,,,,101.69,,,,

AMBII,09:09:33.892,,,0.014,140,,11.1,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:33.937,,,,,,,,,,,,,,,,,,1,,,

SCB,09:09:33.956,191,192,7.6,14, ,31,80,982,823,857,875,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:09:33.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:09:33.981,54.7,55.1,0.022382,64.3,1,3,1,0.044488,0.033571,0.044491,0.045304,14.457628,97.839207,25.0,34.9,35.3,53.1113,0.6158,0.000000

FID,09:09:34.080,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:34.081,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:09:34.120,,,0.00,,,,,,,,,,,,,,,,,

VI,09:09:34.163,,,,,,1271.00,,,,,,,,,,,,,,

VI,09:09:34.200,,,,,,,39.12,,,,,,,,,,,,,

GPS,09:09:34.234,2,20170526,13:09:04,42.290215,-83.704387,249.7,41.0,12,09,0xc264a004,1.3,1.8,3.0,WGS 84

VI,09:09:34.239,,,,,,,,10.77,,,,,,,,,,,,

VI,09:09:34.240,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:34.281,,,,,,,,,322.80,,,,,,,,,,,

NDUV,09:09:34.311,4.8,-4.8,-4.8,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0022,-0.0013

AMBII,09:09:34.282,,,,,6.39,11.6,1035,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:34.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,764

VI,09:09:34.531,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:34.572,,,,,,,,,,,,,,,,,,100.78,,,,

FLOW,09:09:34.586,50.4,50.8,0.018840,63.8,1,3,1,0.036421,0.032070,0.035436,0.037164,14.547426,97.832451,25.0,34.9,35.3,48.7260,0.6179,0.000000

VI,09:09:34.612,,,,,,,,,,,,,,,,,,1,,,

HUMID,09:09:34.641,99.1,31.6

AMBII,09:09:34.718,10.8,21.3,,,,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:34.794,4.1,-4.8,-4.8,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0004,-0.0021,0.0002

VI,09:09:34.850,,,,192.20,,,,,,,,,,,,,,,,

VI,09:09:34.890,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:34.930,,,,,,1272.00,,,,,,,,,,,,,,,

SCB,09:09:34.949,191,192,7.6,14, ,31,80,983,828,859,876,13.2,0.005,-5.000,0.005,0,0

AutoZero,09:09:34.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:34.970,,,,,,,39.12,,,,,,,,,,,,,,

VI,09:09:35.010,,,,,,,,10.30,,,,,,,,,,,,,

VI,09:09:35.057,,,,,,,,,322.10,,,,,,,,,,,

FLOW,09:09:35.092,46.8,47.1,0.019341,63.8,1,3,1,0.031125,0.030510,0.029516,0.031472,14.
771923,97.839207,25.0,35.0,35.3,45.0879,0.6199,0.000000

AMBII,09:09:35.103,,,0.013,130,,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

GPS,09:09:35.224,2,20170526,13:09:05,42.290053,-
83.704335,249.5,41.0,12,09,0xc264a004,1.4,1.0,2.8,WGS 84

VI,09:09:35.260,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:35.300,,,,,,,,,,,,,1.00,,,,,,,,

NDUV,09:09:35.300,5.0,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-
0.0017,-0.0022,-0.0011

VI,09:09:35.341,,,,,,,,,,,,,,,,,100.19,,,,

FID,09:09:35.037,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:09:35.362,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:09:35.381,,,,,,,,,,,,,,,,,,1,,,

Status,09:09:35.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,09:09:35.486,,,,,6.89,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:35.675,44.0,44.4,0.020809,63.8,1,3,1,0.026893,0.012568,0.025174,0.027711,14.
592321,97.805420,25.0,35.0,35.3,42.3361,0.6217,0.000000

NDUV,09:09:35.796,4.4,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-
0.0022,-0.0022,-0.0016

VI,09:09:35.838,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:35.880,,,,,,1263.00,,,,,,,,,,,,,,,

AMBII,09:09:35.873,10.9,21.5,,,,12.1,1034,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,58.81

VI,09:09:35.928,,,,,,,39.12,,,,,,,,,,,,,,

SCB,09:09:35.939,191,192,7.6,14, ,31,80,983,827,860,876,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:09:35.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:35.970,,,,,,,,10.19,,,,,,,,,,,,,

VI,09:09:36.012,,,,,,,,,322.10,,,,,,,,,,,

HUMID,09:09:36.012,99.2,31.6

FID,09:09:36.060,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:09:36.177,41.8,42.2,0.020288,63.2,1,3,1,0.024253,0.014976,0.023665,0.024827,14.
412726,97.818932,25.0,34.9,35.3,40.1022,0.6233,0.000000

GPS,09:09:36.225,2,20170526,13:09:06,42.289895,-

83.704278,249.5,41.0,12,09,0xc264a004,1.4,1.0,2.8,WGS 84

VI,09:09:36.260,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:36.260,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:09:36.302,4.9,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0006,-0.0022,0.0000

VI,09:09:36.304,,,,,,,,,,,,,,,,,,99.78,,,,

AMBII,09:09:36.280,,,0.012,120,,12.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:36.341,,,,,,,,,,,,,,,,,,1,,,

Status,09:09:36.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,161

VI,09:09:36.581,,,,,,,,216.40,,,,,,,,,,,,

VI,09:09:36.620,,,,,,1259.50,,,,,,,,,,,,,,,

VI,09:09:36.660,,,,,,,38.50,,,,,,,,,,,,,

FID,09:09:36.555,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,09:09:36.687,40.8,41.2,0.020232,62.7,1,3,1,0.023037,0.012809,0.022289,0.023552,14.367824,97.805420,25.0,34.9,35.3,39.0596,0.6241,0.000000

VI,09:09:36.700,,,,,,,,10.08,,,,,,,,,,,,

AMBII,09:09:36.700,,,,,7.22,11.8,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:36.741,,,,,,,,,268.90,,,,,,,,,,,

NDUV,09:09:36.808,5.3,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0018,-0.0023,-0.0011

VI,09:09:36.889,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:36.931,,,,,,,,,,,,,,,,,,99.50,,,,

SCB,09:09:36.951,191,192,7.6,14, ,31,80,983,828,861,877,13.0,0.006,-5.000,0.007,0,0

AutoZero,09:09:36.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:36.971,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:37.073,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,09:09:37.072,11.0,21.6,,,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:37.211,,,,,,,,,,,,26.00,,,,,,,,

GPS,09:09:37.237,2,20170526,13:09:07,42.289733,-83.704237,249.5,40.6,12,09,0xc264a004,1.3,1.0,2.3,WGS 84

VI,09:09:37.257,,,0.00,,,,,,,,,,,,,,,,,,

FLOW,09:09:37.282,39.8,40.2,0.020232,62.7,1,3,1,0.022152,0.016180,0.021586,0.022465,14.412726,97.825691,25.0,35.0,35.3,38.1237,0.6249,0.000000

VI,09:09:37.300,,,,,,1255.00,,,,,,,,,,,,,,,

VI,09:09:37.300,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:09:37.304,5.1,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0022,-0.0022,-0.0016

VI,09:09:37.340,,,,,,,38.50,,,,,,,,,,,,,

VI,09:09:37.380,,,,,,,,9.88,,,,,,,,,,,,

HUMID,09:09:37.395,99.1,31.6

VI,09:09:37.422,,,,,,,,,321.40,,,,,,,,,,,

Status,09:09:37.464,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4

AMBII,09:09:37.502,,,0.014,140,,11.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:37.570,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:37.611,,,,,,,,,,,,,,,,,,99.50,,,,

VI,09:09:37.654,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:37.802,5.2,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0006,-0.0023,0.0000

FLOW,09:09:37.887,38.6,39.0,0.022168,62.7,1,3,1,0.021224,0.018587,0.020884,0.021188,14.727014,97.818932,25.0,34.9,35.3,36.9027,0.6259,0.000000

SCB,09:09:37.940,191,192,7.6,15, ,31,80,983,829,862,878,12.9,0.005,-5.000,0.006,0,0

AMBII,09:09:37.941,,,,,6.97,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:38.100,,,0.00,,,,,,,,,,,,,,,,,,

FID,09:09:37.570,FID,10000,10000,SAMPLE,-2.0,,,

FID,09:09:38.149,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,09:09:38.149,,,,,1252.00,,,,,,,,,,,,,,

VI,09:09:38.189,,,,,,,38.50,,,,,,,,,,,,

GPS,09:09:38.228,2,20170526,13:09:08,42.289575,-83.704193,248.8,40.5,12,09,0xc264a004,1.5,1.5,2.8,WGS 84

VI,09:09:38.229,,,,,,,,9.91,,,,,,,,,,,,

VI,09:09:38.271,,,,,,,,,320.60,,,,,,,,,,,

NDUV,09:09:38.305,4.5,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0018,-0.0021,-0.0012

AMBII,09:09:38.272,11.0,21.7,,,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:38.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,957

VI,09:09:38.474,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:09:38.492,38.3,38.7,0.025072,62.7,1,3,1,0.020887,0.022440,0.020613,0.020722,14.682118,97.879745,25.0,35.0,35.3,36.5951,0.6262,0.000000

VI,09:09:38.509,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:38.556,,,,,,,,,,,,,,,,,,99.38,,,,

FID,09:09:38.556,FID,10000,10000,SAMPLE,-2.0,,,

VI,09:09:38.591,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:38.695,,,0.014,140,,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:09:38.741,99.4,31.6

NDUV,09:09:38.794,5.3,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0008,-0.0024,-0.0001

VI,09:09:38.833,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:09:38.870,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:38.910,,,,,,1249.00,,,,,,,,,,,,,,

SCB,09:09:38.952,191,192,7.6,14, ,31,80,983,829,861,877,13.1,0.005,-5.000,0.005,0,0

VI,09:09:38.953,,,,,,,38.50,,,,,,,,,,,,,

AutoZero,09:09:38.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:38.990,,,,,,,,9.74,,,,,,,,,,,,

VI,09:09:39.031,,,,,,,,,320.60,,,,,,,,,,,

FID,09:09:39.053,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,09:09:39.097,37.9,38.2,0.023119,62.7,1,3,1,0.020001,0.015165,0.020345,0.020183,14.592321,97.886497,25.0,35.0,35.3,36.1402,0.6266,0.000000

AMBII,09:09:39.136,,,,,6.11,11.2,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:39.170,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:39.211,,,,,,,,,,,,,,,,,,99.28,,,,

GPS,09:09:39.239,2,20170526,13:09:09,42.289417,-83.704148,248.2,40.4,12,09,0xc264a004,1.6,2.1,3.3,WGS 84

VI,09:09:39.252,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:39.339,4.8,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0009,-0.0022,-0.0003

Status,09:09:39.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,758

VI,09:09:39.490,,,,,,,,,,59.00,,,,,,,,,,

VI,09:09:39.490,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:09:39.482,10.6,21.0,,,,11.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:39.537,,,0.00,,,,,,,,,,,,,,,,,

VI,09:09:39.579,,,,,,1245.00,,,,,,,,,,,,,,

VI,09:09:39.619,,,,,,,38.50,,,,,,,,,,,,,

VI,09:09:39.662,,,,,,,,9.69,,,,,,,,,,,,

VI,09:09:39.701,,,,,,,,,319.90,,,,,,,,,,,

NDUV,09:09:39.801,5.7,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0020,-0.0024,-0.0013

FLOW,09:09:39.702,37.6,38.0,0.020629,61.7,1,3,1,0.019620,0.011639,0.019975,0.019984,14.547419,97.879745,25.0,35.0,35.3,35.8587,0.6268,0.000000

AMBII,09:09:39.903,,,0.014,140,,11.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:39.939,,,,,,,,,,,,,1.00,,,,,,,,

SCB,09:09:39.953,191,192,7.6,14, ,31,80,983,827,860,877,13.2,0.006,-5.000,0.006,0,0

AutoZero,09:09:39.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:39.981,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:09:40.032,,,,,,,,,,,,,,,,,,0,,,

FID,09:09:40.076,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,09:09:40.109,99.2,31.6

GPS,09:09:40.230,2,20170526,13:09:10,42.289260,-83.704102,247.8,40.3,12,09,0xc264a004,1.6,2.9,4.0,WGS 84

VI,09:09:40.290,,,0.00,,,,,,,,,,,,,,,,,

NDUV,09:09:40.296,5.1,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0009,-0.0023,-0.0002

FLOW,09:09:40.308,37.5,37.9,0.022963,61.2,1,3,1,0.019681,0.016283,0.019818,0.019920,14.592321,97.852722,25.0,34.9,35.3,35.7486,0.6269,0.000000

VI,09:09:40.330,,,,,,1239.50,,,,,,,,,,,,,,,

AMBII,09:09:40.291,,,,,4.71,11.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:40.370,,,,,,,37.88,,,,,,,,,,,,,

VI,09:09:40.410,,,,,,,,9.83,,,,,,,,,,,,

Status,09:09:40.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,568

VI,09:09:40.451,,,,,,,,,319.90,,,,,,,,,,,

VI,09:09:40.655,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:40.690,,,,,,,,,,,,1.00,,,,,,,

AMBII,09:09:40.681,10.1,19.9,,,,12.4,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:40.736,,,,,,,,,,,,,,,,,,99.19,,,,

FID,09:09:40.758,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use

VI,09:09:40.771,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:40.802,5.6,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0011,-0.0024,-0.0004

FLOW,09:09:40.892,37.3,37.8,0.025764,61.7,1,3,1,0.019538,0.018140,0.019349,0.019690,14.502523,97.866238,25.0,35.0,35.3,35.5901,0.6271,0.000000

SCB,09:09:40.937,191,192,7.7,14, ,31,80,983,826,860,877,13.2,0.005,-5.000,0.005,0,0

VI,09:09:41.011,,,,,,,,,191.50,,,,,,,,,,,

VI,09:09:41.053,,,,,,1212.00,,,,,,,,,,,,,,,

VI,09:09:41.092,,,,,,,37.26,,,,,,,,,,,,,

VI,09:09:41.132,,,,,,,,9.44,,,,,,,,,,,,

AMBII,09:09:41.092,,,0.014,140,,12.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:41.171,,,,,,,,,255.35,,,,,,,,,,,

GPS,09:09:41.231,2,20170526,13:09:11,42.289103,-83.704057,247.5,40.0,12,09,0xc264a004,1.4,3.1,4.1,WGS 84

NDUV,09:09:41.301,4.5,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0021,-0.0022,-0.0015

VI,09:09:41.410,,,,,,,,,,,,,1.00,,,,,,,

Status,09:09:41.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,169

VI,09:09:41.452,,,,,,,,,,,,,,,,,,99.19,,,,

HUMID,09:09:41.473,98.9,31.6

VI,09:09:41.491,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:09:41.491,36.8,37.2,0.025763,61.7,1,3,1,0.018929,0.017676,0.018828,0.018990,14.457628,97.845963,25.0,35.0,35.3,35.0152,0.6276,0.000000

AMBII,09:09:41.492,,,,,3.56,13.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:41.694,1,,,,,,,,,,,,,,,,,,,,

FID,09:09:41.593,FID,10000,10000,SAMPLE,-3.0,,,

VI,09:09:41.739,,,,,,,,,,,11.00,,,,,,,,,

VI,09:09:41.780,,,0.00,,,,,,,,,,,,,,,,,,

NDUV,09:09:41.803,5.7,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,0.0001,-0.0023,0.0008

VI,09:09:41.820,,,,,,1295.50,,,,,,,,,,,,,,

VI,09:09:41.863,,,,,,,34.78,,,,,,,,,,,,,

VI,09:09:41.900,,,,,,,,10.24,,,,,,,,,,,,

AMBII,09:09:41.880,9.4,18.5,,,,14.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:41.942,,,,,,,,,318.50,,,,,,,,,,,

SCB,09:09:41.946,191,192,7.7,14, ,31,79,983,828,861,877,13.1,0.005,-5.000,0.006,0,0

AutoZero,09:09:41.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:42.090,,,,,,,,,,,,,1.00,,,,,,,,

FLOW,09:09:42.100,36.4,36.9,0.023430,60.7,1,3,1,0.018624,0.018605,0.018620,0.018747,14.502523,97.866238,25.0,34.9,35.3,34.7082,0.6279,0.000000

VI,09:09:42.133,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:09:42.173,,,,,,,,,,,,,,,,,,0,,,

GPS,09:09:42.232,2,20170526,13:09:12,42.288947,-83.704013,246.6,39.8,12,09,0xc264a004,1.6,3.4,4.4,WGS 84

NDUV,09:09:42.303,4.5,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0021,-0.0008

AMBII,09:09:42.278,,,0.011,110,,14.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:42.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:09:42.552,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:42.628,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:42.669,,,,,,1246.00,,,,,,,,,,,,,,

FLOW,09:09:42.694,37.4,37.9,0.022030,61.7,1,3,1,0.019924,0.018605,0.019870,0.020039,14.367824,97.879745,25.0,35.0,35.3,35.7024,0.6270,0.000000

VI,09:09:42.709,,,,,,,32.29,,,,,,,,,,,,,

VI,09:09:42.710,1,,,,,,,,,,,,,,,,,,,,

AMBII,09:09:42.683,,,,,2.58,15.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:42.749,,,,,,,,9.91,,,,,,,,,,,,

VI,09:09:42.791,,,,,,,,,318.50,,,,,,,,,,,

NDUV,09:09:42.804,5.7,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0024,-0.0022,-0.0016

HUMID,09:09:42.856,99.2,31.7

SCB,09:09:42.937,191,192,7.6,14, ,31,79,983,828,862,878,12.9,0.005,-5.000,0.006,0,0

VI,09:09:43.035,,,,,,,,,,,,,1.00,,,,,,,,

VI,09:09:43.070,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:09:43.111,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:43.071,8.8,17.3,,,,15.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:43.200,38.4,38.9,0.022652,60.7,1,3,1,0.021056,0.019551,0.020830,0.021094,14.412726,97.845966,25.0,34.9,35.3,36.7020,0.6259,0.000000

GPS,09:09:43.222,2,20170526,13:09:13,42.288792,-83.703970,246.5,39.2,12,09,0xc264a004,1.7,1.0,2.3,WGS 84

NDUV,09:09:43.295,5.6,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0007,-0.0024,0.0000

VI,09:09:43.361,,,,,,,,,,,,,,,,,,,,92.94,

VI,09:09:43.400,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:43.440,,,,,,1460.00,,,,,,,,,,,,,,

Status,09:09:43.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,979

VI,09:09:43.480,,,,,,,30.43,,,,,,,,,,,,,

FID,09:09:43.497,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use

VI,09:09:43.530,,,,,,,,11.19,,,,,,,,,,,,

AMBII,09:09:43.480,,,0.012,120,,16.0,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:43.571,,,,,,,,,318.50,,,,,,,,,,,

VI,09:09:43.774,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:09:43.783,40.3,40.8,0.022168,60.7,1,3,1,0.023459,0.021477,0.023208,0.023447,14.547419,97.872990,25.0,35.0,35.3,38.5696,0.6243,0.000000

NDUV,09:09:43.794,5.4,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0016,-0.0022,-0.0009

VI,09:09:43.809,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:43.853,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:09:43.891,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:43.892,,,,,1.95,16.5,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:43.956,191,192,7.6,14, ,31,79,983,827,863,879,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:09:43.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:09:44.069,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:44.135,,,,,,,,,,,,,,,405.66,,,,,,

VI,09:09:44.170,,,0.00,,,,,,,,,,,,,,,,,,

VI,09:09:44.209,,,,,,1366.50,,,,,,,,,,,,,,

HUMID,09:09:44.210,98.9,31.6

GPS,09:09:44.234,2,20170526,13:09:14,42.288658,-83.703932,246.4,36.5,12,09,0xc264a004,1.8,1.3,2.6,WGS 84

VI,09:09:44.256,,,,,,,29.81,,,,,,,,,,,,,

FLOW,09:09:44.290,42.9,43.4,0.025333,60.7,1,3,1,0.026411,0.029070,0.026297,0.026386,14.367824,97.900017,25.0,34.9,35.3,41.1789,0.6223,0.000000

VI,09:09:44.292,,,,,,,,10.91,,,,,,,,,,,,

NDUV,09:09:44.312,5.3,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0023,-0.0002

AMBII,09:09:44.289,8.6,17.0,,,,16.9,1034,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,58.81

VI,09:09:44.333,,,,,,,,,317.10,,,,,,,,,,,

Status,09:09:44.454,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,772

VI,09:09:44.479,,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:44.531,,,,,,,,,,,,,,,,,,99.19,,,,

VI,09:09:44.573,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:44.678,,,0.013,130,,17.3,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:44.776,1,,,,,,,,,,,,,,,,,,,,

FLOW,09:09:44.795,43.1,43.6,0.027343,60.7,1,3,1,0.026674,0.030070,0.026970,0.026699,14.457628,97.859482,25.0,35.0,35.3,41.3708,0.6222,0.000000

NDUV,09:09:44.796,4.6,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0011,-0.0020,-0.0004

SCB,09:09:44.937,191,192,7.6,14, ,31,79,983,825,861,877,13.0,0.005,-5.000,0.008,0,0

VI,09:09:45.035,,,0.00,,,,,,,,,,,,,,,,,,

FID,09:09:45.048,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:09:45.069,,,,,,1634.50,,,,,,,,,,,,,,

VI,09:09:45.109,,,,,,,28.57,,,,,,,,,,,,,

AMBII,09:09:45.081,,,,,1.48,17.6,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:45.149,,,,,,,,13.44,,,,,,,,,,,,

VI,09:09:45.192,,,,,,,,,317.10,,,,,,,,,,,

GPS,09:09:45.235,2,20170526,13:09:15,42.288538,-83.703897,246.4,33.4,12,09,0xc264a004,1.8,1.7,2.9,WGS 84

NDUV,09:09:45.296,4.8,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0011,-0.0020,-0.0022,-0.0012

FLOW,09:09:45.392,44.7,45.3,0.026338,60.1,1,3,1,0.029366,0.031070,0.029664,0.029263,14.502523,97.872993,25.0,34.9,35.3,43.0058,0.6210,0.000000

VI,09:09:45.433,,,,,,,,,,,,,1.00,,,,,,,

Status,09:09:45.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

VI,09:09:45.471,,,,,,,,,,,,,,,,,,98.59,,,,

VI,09:09:45.511,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:45.471,7.9,15.6,,,,17.9,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:45.542,FID,10000,10000,SAMPLE,-7.0,,,

HUMID,09:09:45.576,99.4,31.6

VI,09:09:45.751,,,,,,,,,174.10,,,,,,,,,,,

VI,09:09:45.789,,,,,,1634.00,,,,,,,,,,,,,,

VI,09:09:45.789,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:09:45.790,4.8,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0021,0.0007

VI,09:09:45.838,,,,,,,28.57,,,,,,,,,,,,,

VI,09:09:45.879,,,,,,,,,21.99,,,,,,,,,,,,

FLOW,09:09:45.895,50.8,51.5,0.031911,60.1,1,3,1,0.046254,0.044339,0.046414,0.046177,14.547419,97.900013,25.0,35.0,35.3,49.1777,0.6175,0.000000

VI,09:09:45.928,,,,,,,,,245.60,,,,,,,,,,,

AMBII,09:09:45.879,,,0.014,140,,18.1,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:45.939,191,192,7.6,15, ,31,79,983,828,862,878,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:09:45.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:46.080,,,,,,,,,,,,2.00,,,,,,,

VI,09:09:46.121,,,,,,,,,,,,,,,,,100.88,,,,

VI,09:09:46.161,,,,,,,,,,,,,,,,,0,,,

GPS,09:09:46.236,2,20170526,13:09:16,42.288422,-83.703862,246.7,31.5,12,09,0xc264a004,1.1,1.8,2.8,WGS 84

FID,09:09:46.247,FID,10000,10000,SAMPLE,-6.0,195,1,FID lit and ready for use

NDUV,09:09:46.294,5.1,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0016,-0.0022,-0.0010

AMBII,09:09:46.295,,,,,1.12,18.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:46.401,,,,,,,,,,,7.00,,,,,,,,,

VI,09:09:46.443,,,17.65,,,,,,,,,,,,,,,,,

Status,09:09:46.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,174

VI,09:09:46.479,,,,,,1596.00,,,,,,,,,,,,,,,

FLOW,09:09:46.500,72.2,73.1,0.021658,61.2,1,3,1,0.077741,0.061983,0.078841,0.078550,14.502523,97.852722,25.0,34.9,35.3,70.7986,0.6099,0.000000

VI,09:09:46.519,,,,,,,27.95,,,,,,,,,,,,,,

FID,09:09:46.562,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:09:46.563,,,,,,,,16.22,,,,,,,,,,,,

VI,09:09:46.601,,,,,,,,,316.30,,,,,,,,,,,

AMBII,09:09:46.687,7.8,15.4,,,,18.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:46.792,4.7,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0007,-0.0021,-0.0001

VI,09:09:46.804,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:46.839,,,,,,,,,,,,1.00,,,,,,,

VI,09:09:46.881,,,,,,,,,,,,,,,,,101.50,,,,

SCB,09:09:46.938,191,192,7.6,14, ,31,79,983,829,863,880,12.9,0.005,-5.000,0.006,0,0

VI,09:09:46.939,,,,,,,,,,,,,,,,,0,,,

HUMID,09:09:46.940,99.1,31.6

AutoZero,09:09:46.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:09:47.094,68.6,69.5,0.021019,61.2,1,3,1,0.069261,0.058615,0.070033,0.070123,14.592321,97.886497,25.0,34.9,35.3,67.1626,0.6108,0.000000

AMBII,09:09:47.136,,,0.014,140,,18.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:47.226,2,20170526,13:09:17,42.288307,-83.703827,246.7,30.4,12,09,0xc264a004,1.1,2.1,3.0,WGS 84

VI,09:09:47.288,,,19.61,,,,,,,,,,,,,,,,,

NDUV,09:09:47.292,5.1,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0010,-0.0022,-0.0004

VI,09:09:47.336,,,,,,1584.00,,,,,,,,,,,,,,

VI,09:09:47.379,,,,,,,27.95,,,,,,,,,,,,,

VI,09:09:47.419,,,,,,,,19.69,,,,,,,,,,,,

Status,09:09:47.462,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,15

VI,09:09:47.462,,,,,,,,,315.50,,,,,,,,,,,

AMBII,09:09:47.501,,,,,0.88,18.9,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FID,09:09:47.587,FID,10000,10000,SAMPLE,-6.0,,,

FLOW,09:09:47.688,67.7,68.6,0.032998,61.2,1,3,1,0.070210,0.068366,0.070823,0.070581,14.592321,97.900013,25.0,34.9,35.3,66.2881,0.6111,0.000000

VI,09:09:47.700,,,,,,,,,,,,,7.00,,,,,,,

VI,09:09:47.742,,,,,,,,,,,,,,,,,102.00,,,,

VI,09:09:47.784,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:47.809,3.6,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0021,-0.0019,-0.0014

AMBII,09:09:47.886,7.4,14.6,,,,19.1,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:47.937,191,192,7.6,15, ,31,79,983,829,864,880,12.8,0.005,-5.000,0.008,0,0

VI,09:09:47.988,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:48.031,,,,,,,,,,,,,,,,,,,,9.02,

VI,09:09:48.069,,,58.82,,,,,,,,,,,,,,,,,

VI,09:09:48.110,,,,,,1580.00,,,,,,,,,,,,,,

VI,09:09:48.149,,,,,,,27.95,,,,,,,,,,,,,

VI,09:09:48.189,,,,,,,,28.97,,,,,,,,,,,,

VI,09:09:48.231,,,,,,,,,315.50,,,,,,,,,,,

GPS,09:09:48.232,2,20170526,13:09:18,42.288192,-83.703793,246.5,29.8,12,09,0xc264a004,1.1,2.1,2.8,WGS 84

FLOW,09:09:48.293,76.4,77.4,0.041592,60.7,1,3,1,0.092767,0.090483,0.093265,0.092920,14.682118,97.859478,25.0,34.9,35.3,74.9852,0.6089,0.000000

NDUV,09:09:48.305,5.0,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0010,0.0000,-0.0021,0.0007

AMBII,09:09:48.306,,,0.009,90,,19.2,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:09:48.348,99.3,31.6

VI,09:09:48.379,,,,,,,,,,,,,21.00,,,,,,,

VI,09:09:48.421,,,,,,,,,,,,,,,,,106.88,,,,

Status,09:09:48.463,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,974

VI,09:09:48.464,,,,,,,,,,,,,,,,,,0,,,

VI,09:09:48.702,,,,,,,,,,,,,,,,,-40.00,,,,,

VI,09:09:48.739,,,78.82,,,,,,,,,,,,,,,,,,

AMBII,09:09:48.703,,,,,0.75,19.3,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:48.779,,,,,,1609.50,,,,,,,,,,,,,,,

FLOW,09:09:48.799,98.7,99.9,0.060405,61.2,1,3,1,0.157774,0.158268,0.159074,0.150878,14.457621,97.866238,25.0,34.9,35.3,97.4798,0.6052,0.000000

NDUV,09:09:48.810,3.7,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0015,-0.0020,-0.0008

VI,09:09:48.819,,,,,,,28.57,,,,,,,,,,,,,

VI,09:09:48.862,,,,,,,,40.91,,,,,,,,,,,,

VI,09:09:48.900,,,,,,,,,315.50,,,,,,,,,,,

SCB,09:09:48.952,191,192,7.6,15, ,31,79,983,826,863,880,12.8,0.006,-5.000,0.006,0,0

AutoZero,09:09:48.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:49.103,1,,,,,,,,,,,,,,,,,,,,

FID,09:09:48.555,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:09:49.140,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use

AMBII,09:09:49.075,7.2,14.2,,,,19.4,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:49.150,,,,,,,,,,,,,36.00,,,,,,,

VI,09:09:49.191,,,,,,,,,,,,,,,,,122.00,,,,

GPS,09:09:49.228,2,20170526,13:09:19,42.288078,-83.703760,246.4,29.3,12,09,0xc264a004,1.1,2.1,2.8,WGS 84

VI,09:09:49.232,,,,,,,,,,,,,,,,,,0,,,

NDUV,09:09:49.306,5.0,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0011,-0.0025,-0.0022,-0.0017

FLOW,09:09:49.393,117.5,118.9,0.080807,61.7,1,3,1,0.219379,0.207071,0.220831,0.174194,14.502523,97.872990,25.0,34.8,35.3,116.4796,0.6031,0.000000

Status,09:09:49.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770

VI,09:09:49.479,,,81.57,,,,,,,,,,,,,,,,,

VI,09:09:49.519,,,,,,1654.00,,,,,,,,,,,,,,

AMBII,09:09:49.480,,,0.010,100,,19.5,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

VI,09:09:49.562,,,,,,,29.19,,,,,,,,,,,,,

FID,09:09:49.563,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:09:49.599,,,,,,,,35.24,,,,,,,,,,,,

VI,09:09:49.642,,,,,,,,,314.10,,,,,,,,,,,

HUMID,09:09:49.679,99.2,31.6

VI,09:09:49.789,,,,,,,,,,,,,25.00,,,,,,,

NDUV,09:09:49.811,3.9,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0012,-0.0013,-0.0021,-0.0006

VI,09:09:49.833,,,,,,,,,,,,,,,,,130.19,,,,

VI,09:09:49.870,,,,,,,,,,,,,,,,,,0,,,

FLOW,09:09:49.910,130.9,132.4,0.094434,61.7,1,3,1,0.272456,0.270621,0.275416,0.178726,14.457628,97.872993,25.0,34.8,35.3,129.9690,0.6020,0.000000

AMBII,09:09:49.943,,,,,0.61,19.6,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:49.953,191,192,7.6,15, ,31,79,983,830,862,878,13.1,0.005,-5.000,0.006,0,0

AutoZero,09:09:49.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:50.110,,,,,,,,257.10,,,,,,,,,,,,

VI,09:09:50.111,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:50.150,,,,,,1699.00,,,,,,,,,,,,,,

VI,09:09:50.189,,,,,,,29.81,,,,,,,,,,,,,

GPS,09:09:50.229,2,20170526,13:09:20,42.287965,-83.703723,246.2,29.0,12,09,0xc264a004,1.1,2.1,2.8,WGS 84

VI,09:09:50.230,,,,,,,,32.13,,,,,,,,,,,,

VI,09:09:50.275,,,,,,,,,285.95,,,,,,,,,,,

NDUV,09:09:50.306,5.0,-4.7,-4.7,1,44.2,1007,0x120a,1,3000,3000,500,500,-0.0010,-0.0013,-0.0021,-0.0006

AMBII,09:09:50.275,7.0,13.8,,,,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

Status,09:09:50.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,560

FLOW,09:09:50.515,137.5,138.8,0.099677,63.2,1,3,1,0.295204,0.298011,0.298888,0.181114,14.367824,97.859474,25.0,34.8,35.3,136.6594,0.6016,0.000000

VI,09:09:50.520,,,,,,,,,,,,,20.00,,,,,,,

FID,09:09:50.559,FID,10000,10000,SAMPLE,-6.0,,,

VI,09:09:50.563,,,,,,,,,,,,,,,,,123.78,,,,

VI,09:09:50.603,,,,,,,,,,,,,,,,,,0,,,

AMBII,09:09:50.706,,,0.010,100,,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

NDUV,09:09:50.792,4.3,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0007,-0.0021,-0.0001

VI,09:09:50.854,,,,,,,,,,,151.00,,,,,,,,,

VI,09:09:50.889,,,65.49,,,,,,,,,,,,,,,,,

VI,09:09:50.933,,,,,,1451.50,,,,,,,,,,,,,,

SCB,09:09:50.944,191,192,7.6,15, ,31,79,983,827,860,876,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:09:50.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:50.970,,,,,,,30.43,,,,,,,,,,,,,

VI,09:09:51.009,,,,,,,,25.77,,,,,,,,,,,,

HUMID,09:09:51.043,99.4,31.6

FID,09:09:51.052,FID,10000,10000,SAMPLE,-5.0,,,

VI,09:09:51.053,,,,,,,,,313.30,,,,,,,,,,,

FLOW,09:09:51.109,132.8,134.1,0.082967,63.2,1,3,1,0.270124,0.269773,0.273152,0.181114,14.367824,97.832447,25.0,34.9,35.3,131.9290,0.6019,0.000000

AMBII,09:09:51.142,,,,,1.07,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

GPS,09:09:51.219,2,20170526,13:09:21,42.287848,-83.703675,246.3,29.7,12,09,0xc264a004,1.0,2.2,2.7,WGS 84

VI,09:09:51.256,1,,,,,,,,,,,,,,,,,,,,

VI,09:09:51.289,,,,,,,,,,,,,24.00,,,,,,,,

NDUV,09:09:51.290,4.4,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0004,-0.0020,0.0001

VI,09:09:51.330,,,,,,,,,,,,,,,,,,117.00,,,,

VI,09:09:51.370,,,,,,,,,,,,,,,,,,0,,,

Status,09:09:51.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,09:09:51.475,8.1,15.9,,,,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

FLOW,09:09:51.694,125.2,126.1,0.072819,64.8,1,3,1,0.237646,0.235808,0.240048,0.181114,14.367824,97.839207,25.0,34.8,35.3,124.2818,0.6025,0.000000

NDUV,09:09:51.791,4.3,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0012,-0.0018,-0.0021,-0.0012

VI,09:09:51.819,,,74.90,,,,,,,,,,,,,,,,,

VI,09:09:51.863,,,,,,1475.50,,,,,,,,,,,,,,

FID,09:09:51.549,FID,10000,10000,SAMPLE,-4.0,,,

FID,09:09:51.879,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

VI,09:09:51.900,,,,,,,31.05,,,,,,,,,,,,,,

VI,09:09:51.940,,,,,,,,29.27,,,,,,,,,,,,

AMBII,09:09:51.900,,,0.011,110,,19.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

SCB,09:09:51.945,191,192,7.6,15, ,31,79,983,822,859,875,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:09:51.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:09:51.981,,,,,,,,,,312.60,,,,,,,,,,,

FLOW,09:09:52.198,119.0,119.8,0.058002,64.8,1,3,1,0.214761,0.201156,0.216728,0.180595,14.502523,97.845963,25.0,34.9,35.3,117.9470,0.6030,0.000000

VI,09:09:52.219,,,,,,,,,,,,,19.00,,,,,,,,

GPS,09:09:52.231,2,20170526,13:09:22,42.287725,-83.703622,246.6,30.8,12,09,0xc264a004,1.0,2.2,2.7,WGS 84

VI,09:09:52.271,,,,,,,,,,,,,,,,,,114.59,,,,

VI,09:09:52.271,1,,,,,,,,,,,,,,,,,,,,

NDUV,09:09:52.308,4.8,-4.7,-4.7,1,44.2,1008,0x120a,1,3000,3000,500,500,-0.0010,-0.0003,-0.0021,0.0002

VI,09:09:52.311,,,,,,,,,,,,,,,,,,1,,,

AMBII,09:09:52.286,,,,,2.35,19.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,58.81

HUMID,09:09:52.407,99.5,31.6

Status,09:09:52.448,0,0,0,11001,0001440,53,44,SAMPLE,1,0,0,0,0,1,3

FID,09:09:52.528,FID,10000,10000,SAMPLE,-4.0,,,

VI,09:09:52.557,,,,,,,,,,,,,,,,,,,,32.16,

VI,09:09:52.599,,,56.86,,,,,,,,,,,,,,,,,

VI,09:09:52.649,,,,,,1487.00,,,,,,,,,,,,,,

VI,09:09:52.689,,,,,,,31.05,,,,,,,,,,,,,,